

ITEMNO	AO_NO	AO_REPORT	TITLE	DATE
950291	NRC 95-04	NUREG-0090, V	MEDICAL BRACHYTHERAP	03/14/1995
950645	NRC 95-05	NUREG-0090, V	MEDICAL THERAPEUTIC R	05/09/1995
950755	NRC 95-06	NUREG-0090, V	MULTIPLE MEDICAL BRAC	05/09/1995
950290	AS 95-02	NUREG-0090, V	MEDICAL BRACHYTHERAP	03/14/1995
950451	AS 95-03	NUREG-0090, V	OVEREXPOSURE OF PERSO	04/06/1995
950065	AS 95-04	NUREG-0090, V	MEDICAL BRACHYTHERAP	07/28/1994
960191	AS 95-01	NUREG-0090, V	MEDICAL TELETHERAPY M	05/23/1993
900051	NRC 90-02	NUREG-0090, V	MEDICAL THERAPY MISAD	01/17/1990
900085	NRC 90-03	NUREG-0090, V	MEDICAL THERAPY MISAD	02/02/1990
900100	NRC 90-04	NUREG-0090, V	MEDICAL THERAPY MISAD	02/07/1990
900098	NRC 90-05	NUREG-0090, V	MEDICAL THERAPY MISAD	02/08/1990
900048	NRC 90-06	NUREG-0090, V	MEDICAL THERAPY MISAD	02/16/1990
900164	NRC 90-07	NUREG-0090, V	RECEIPT OF AN UNSHIELD	03/08/1990
900190	NRC 90-08	NUREG-0090, V	MEDICAL THERAPY MISAD	03/16/1990
900189	NRC 90-09	NUREG-0090, V	MEDICAL THERAPY MISAD	03/16/1990
900194	NRC 90-10	NUREG-0090, V	MEDICAL THERAPY MISAD	03/19/1990
900784	NRC 90-11	NUREG-0090, V	DEFICIENCIES IN BRACHYT	03/28/1990
900240	NRC 90-12	NUREG-0090, V	RADIATION OVEREXPOSU	04/06/1990
900347	NRC 90-13	NUREG-0090, V	MEDICAL DIAGNOSTIC MIS	06/05/1990
900388	NRC 90-14	NUREG-0090, V	ADMINISTRATION OF IODI	06/19/1990
900391	NRC 90-15	NUREG-0090, V	MEDICAL THERAPY MISAD	06/22/1990
951030	AS 90-01	NUREG-0090, V	MEDICAL DIAGNOSTIC MIS	11/01/1989
900176	NRC 90-16	NUREG-0090, V	MEDICAL THERAPY MISAD	02/20/1990
900313	NRC 90-17	NUREG-0090, V	MEDICAL DIAGNOSTIC MIS	05/14/1990
900785	NRC 90-18	NUREG-0090, V	SIGNIFICANT BREAKDOW	07/19/1990
900478	NRC 90-19	NUREG-0090, V	MEDICAL DIAGNOSTIC MIS	08/07/1990
900558	NRC 90-20	NUREG-0090, V	MEDICAL DIAGNOSTIC MIS	09/22/1990
900786	AS 90-02	NUREG-0090, V	MEDICAL THERAPY MISAD	04/19/1990
900516	NRC 90-21	NUREG-0090, V	MEDICAL THERAPY MISAD	08/29/1990
900586	NRC 90-22	NUREG-0090, V	RADIATION OVEREXPOSU	10/05/1990
900597	NRC 90-23	NUREG-0090, V	MEDICAL THERAPY MISAD	10/15/1990
900691	NRC 90-24	NUREG-0090, V	RADIATION OVEREXPOSU	11/12/1990
900787	NRC 90-25	NUREG-0090, V	MEDICAL DIAGNOSTIC MIS	11/26/1990
090326	NRC 91-01	NUREG-0090, V	SIGNIFICANT DEGRADATIO	11/28/1990
910181	NRC 91-02	NUREG-0090, V	MEDICAL DIAGNOSTIC MIS	01/17/1991
910237	NRC 91-03	NUREG-0090, V	MEDICAL THERAPY MISAD	02/01/1991
951055	NRC 91-04	NUREG-0090, V	MEDICAL THERAPY MISAD	02/14/1991
910413	NRC 91-05	NUREG-0090, V	MEDICAL THERAPY MISAD	03/28/1991
951054	AS 91-01	NUREG-0090, V	MEDICAL THERAPY MISAD	07/26/1989
910621	NRC 91-06	NUREG-0090, V	POTENTIAL CRITICALITY A	05/29/1991
910465	NRC 91-07	NUREG-0090, V	MULTIPLE MEDICAL TELET	04/12/1991
900365	AS 91-02	NUREG-0090, V	OVEREXPOSURE OF A NO	06/14/1990
900430	AS 91-03	NUREG-0090, V	EXTREMITY OVEREXPOSU	07/10/1990

NAME	CITY	STATE	NAT_CONS	CAUSE	LICACT
University of Vi	Charlottesville	VA	A patient was p	The licensee's s	The licensee pr
Massachusetts	Boston	MA	A patient was p	The licensee st	The licensee in
Madigan Army	Fort Lewis	WA	Four patients w	Based upon NR	The physics sta
Irvine Medical	Irvine	CA	A patient was p	A chest x-ray sh	The licensee to
Gwinnett Medi	Lawrenceville	GA	Licensee perso	The licensee st	The licensee ad
Southwest Tex	San Antonio	TX	Two patients w	The licensee w	The Radiation S
Unspecified Lic	New York	NY	A patient was p	The misadminis	The licensee iss
Monongahela	Monongahela	PA	On January 17,	Based upon vis	The device was
Ball Memorial	Muncie	IN	On February 2,	The misadminis	The licensee ha
University of W	Madison	WI	The licensee no	Both misadmini	The licensee pr
Cleveland Clinic	Cleveland	OH	On February 15	The licensee di	The licensee's c
Washington Ho	Washington	DC	On February 16	The cause was	The licensee's c
Amersham Cor	Burlington	MA	On March 8, 19	The cause of th	
Riverside Regio	Newport News	VA	On March 16, 1	The cause is att	The licensee's c
John F. Kenned	Edison	NJ	On March 16, 1	The cause of th	The licensee's c
St. Mary's Medi	Saginaw	MI	On March 19, 1	The cause was	The licensee pr
St. Mary Medic	Gary,Hobart,Va	IN	On March 28, 1	The NRC inspec	The two St. Ma
Barnett Industr	Stillwater	OK	On the evening	The radiograph	The licensee's
Mercy Memori	St. Joseph	MI	A 79-year-old f	The Nuclear M	The license has
Tripler Army M	Honolulu	HI	A nursing moth	The physician a	Immediately fo
St. Luke's Hospi	Cleveland	OH	A 57-year-old	This misadmini	The licensee ha
Desert Samarit	Phoenix	AZ	On November	There were sev	The hospital a
Muskogee Regi	Muskogee	OK	On September	The cause is att	The licensee's c
Overlook Hospi	Summit	NJ	On June 1, 199	The cause of th	After a telepho
North Detroit G	Detroit	MI	This event invol	The fraudulent	As a result of th
Copley Hospital	Morrisville	VT	On August 14,	The causes of t	The licensee re
West Shore Ho	Manistee	MI	On September	The cause of th	The licensee's c
Yuma Regional	Yuma	AZ	On April 19, 19	There were sev	The physician,
University of Ci	Cincinnati	OH	On August 29,	The iodine-125	The licensee ha
Western Stress	Houston	TX	During the eve	The radiograph	The licensee's
William Beaum	Royal Oak	MI	On October 10,	The three prim	On October 18,
Tumbleweed X-	Greenwood	AR	On November	The radiograph	The assistant ra
Veterans Admi	San Diego	CA	On November	The main cause	The physician's
Nuclear Fuel Se	Erwin	TN	Nuclear Fuel Se	The licensee id	Corrective acti
Hutzel Hospital	Detroit	MI	On January 24,	This misadmini	The hospital ad
Washington Ho	Washington	DC	On February 1,	The technologi	The licensee pr
Hahnemann Un	Philadelphia	PA	On February 22	The causes are	The licensee's
Clara Maass M	Belleville	NJ	On March 28, 1	The causes wer	The licensee's
Good Samarita	Phoenix	AZ	On July 26, 198	A consulting ph	The licensee ha
GE Nuclear Fue	Wilmington	NC	On May 29, 19	The IIT identifie	Corrective acti
St. John's Regio	Joplin	MO	On April 12, 19	In 11 of the 12	On April 12, 19
H & G Inspectio	Port Arthur	TX	During radiogra	There were thr	The radiograph
Rosemount, Inc	Mt. Prospect	IL	While extractin	The causes are	The licensee pr

NRCACT	OTHER	CRITERIA
NRC conducted		The following i
NRC performed		The following i
NRC initiated a		The following i
	The State Agen	Appendix A (se
	The Departmen	Appendix A (se
	The State Agen	Appendix A (se
	Acting under a	Appendix A (se
Region I perfor		The following i
A special inspe		The following i
A special inspe		The following i
An NRC Region		The following i
Region I review		The following i
Based on the fi		The following i
Region II condu		The following i
NRC Region I p		The following i
The NRC retain		The following i
The NRC staff is		The following i
During the inve		The following i
An NRC inspect		The following i
An Enforcemen		The following i
The NRC condu		The following i
	Agency - The A	Appendix A (se
An NRC Region		The following i
NRC Region I in		The following i
The NRC condu		The following i
NRC Region I in		The following i
NRC Region III c		The following i
	The agency not	Appendix A (se
An inspection		The following i
NRC Region IV t		The following i
NRC Region III c		The following i
During the inve		The following i
A special NRC t		The following i
The special NR		The following i
A special inspe		The following i
The Region I st		The following i
An NRC Region		The following i
On April 1, 199		The following i
	A civil penalty	Appendix A (se
The special NR		The following i
On April 18, 19		The following i
	The licensee w	Appendix A (se
	On July 31, 199	Appendix A (se

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900788	AS 91-04	NUREG-0090, V	OVEREXPOSURE OF A RAD	11/07/1990
910998	NRC 91-08	NUREG-0090, V	RADIATION EXPOSURE OF	09/05/1991
911011	NRC 91-09	NUREG-0090, V	MEDICAL DIAGNOSTIC MIS	09/09/1991
910705	NRC 91-10	NUREG-0090, V	MEDICAL DIAGNOSTIC MIS	06/17/1991
910985	NRC 91-11	NUREG-0090, V	MEDICAL THERAPY MISAD	08/30/1991
951059	NRC 91-12	NUREG-0090, V	MEDICAL THERAPY MISAD	10/25/1991
911289	NRC 91-13	NUREG-0090, V	MEDICAL THERAPY MISAD	11/22/1991
911306	NRC 91-14	NUREG-0090, V	MEDICAL THERAPY MISAD	11/27/1991
951066	AS 91-05	NUREG-0090, V	EXPOSURE OF A NON-RAD	09/01/1989
900789	AS 91-06	NUREG-0090, V	EXPOSURES OF NON-RADI	11/02/1990
910535	AS 91-07	NUREG-0090, V	MEDICAL THERAPY MISAD	05/03/1991
920048	NRC 92-01	NUREG-0090, V	MEDICAL THERAPY MISAD	01/13/1992
920183	NRC 92-02	NUREG-0090, V	MEDICAL THERAPY MISAD	02/24/1992
920202	NRC 92-03	NUREG-0090, V	MULTIPLE MEDICAL THER	07/01/1990
920506	NRC 92-05	NUREG-0090, V	MEDICAL THERAPY MISAD	08/23/1990
920288	NRC 92-06	NUREG-0090, V	MEDICAL THERAPY MISAD	03/24/1992
920488	NRC 92-07	NUREG-0090, V	MEDICAL DIAGNOSTIC MIS	05/19/1992
920525	NRC 92-08	NUREG-0090, V	MEDICAL THERAPY MISAD	05/29/1992
920085	NRC 92-09	NUREG-0090, V	MEDICAL THERAPY MISAD	11/11/1991
920662	NRC 92-10	NUREG-0090, V	EXTREMITY OVEREXPOSU	07/06/1992
920777	NRC 92-11	NUREG-0090, V	MEDICAL THERAPY MISAD	08/11/1992
920106	AS 92-01	NUREG-0090, V	MEDICAL DIAGNOSTIC MIS	01/20/1992
920764	NRC 92-14	NUREG-0090, V	MEDICAL THERAPY MISAD	08/19/1992
920930	NRC 92-15	NUREG-0090, V	MEDICAL THERAPY MISAD	10/02/1992
920964	NRC 92-16	NUREG-0090, V	MEDICAL THERAPY MISAD	10/14/1992
921058	NRC 92-17	NUREG-0090, V	MEDICAL THERAPY MISAD	11/13/1992
921064	NRC 92-18	NUREG-0090, V	LOSS OF IRIIDIUM-192 SOU	11/16/1992
921098	NRC 92-19	NUREG-0090, V	MEDICAL THERAPY MISAD	12/02/1992
920467	NRC 93-02	NUREG-0090, V	MEDICAL "SODIUM IODID	05/11/1992
940003	NRC 93-03	NUREG-0090, V	MEDICAL THERAPY MISAD	01/21/1993
940005	NRC 93-04	NUREG-0090, V	MEDICAL THERAPY MISAD	01/14/1993
940012	NRC 93-05	NUREG-0090, V	MEDICAL BRACHYTHERAP	12/09/1992
940771	NRC 93-06	NUREG-0090, V	INOPERABLE RESEARCH RE	04/28/1993
940034	NRC 93-07	NUREG-0090, V	MEDICAL BRACHYTHERAP	02/16/1993
940134	NRC 93-08	NUREG-0090, V	MEDICAL BRACHYTHERAP	06/10/1993
	AS 93-01	NUREG-0090, V	CONTAMINATION OF POO	06/06/1988
920329	AS 93-02	NUREG-0090, V	MEDICAL "SODIUM IODID	04/01/1992
921049	AS 93-03	NUREG-0090, V	MEDICAL BRACHYTHERAP	11/11/1992
940204	AS 93-04	NUREG-0090, V	INDUSTRIAL RADIOGRAPH	05/07/1993
940090	NRC 93-09	NUREG-0090, V	MEDICAL SODIUM IODIDE	07/27/1993
810088	NRC 93-10	NUREG-0090, V	1981 FATAL RADIATION EX	01/22/1981
940597	AS 93-05	NUREG-0090, V	MEDICAL TELETHERAPY M	12/04/1987
940628	AS 93-06	NUREG-0090, V	OVEREXPOSURE OF A RAD	05/22/1993

NAME	CITY	STATE	NAT_CONS	CAUSE	LICACT
Big State X-Ray	Eastland	TX	During radiogra	The primary ca	The incident w
Western Atlas I	Yukon	OK	The exposure o	The event was	On September
St. John's Merc	St. Louis	MO	A bone scan di	The cause is att	The hospital ha
I. Gonzalez Mar	Hato Rey	PR	On June 17, 19	The cause is att	The licensee's c
William Beaum	El Paso	TX	On August 30,	The event was	The radiophar
St. Joseph Hosp	Paterson	NJ	On November	The cause was	The licensee's
University of Pi	Pittsburgh	PA	On November	The cause was	Corrective acti
University of W	Madison	WI	A patient was u	The physicist fa	The licensee ha
San Gabriel Vall	San Gabriel	CA	On August 1, 1	The apparent c	The Medical Ce
Anaheim Mem	Anaheim	CA	On November	see Nature and	After long dela
Northridge Hos	Northridge	CA	On May 3, 199	The administra	An enforcemen
St. John Medic	Tulsa	OK	On January 21,	There was a br	The licensee ha
Harper Hospita	Detroit	MI	On March 16, 1	The radiation t	The remaining
G. Anthony Do	Freehold	NJ	On March 18, 1	The probable c	Corrected treat
Beth Israel Hos	Passaic	NJ	During a routin	Neither the me	The licensee's c
Hospital Metro	Rio Piedras	PR	On April 8, 199	The causes are	The licensee's c
Baystate Medic	Springfield,	MA	On May 20, 19	It was determi	The licensee's c
The Christ Hos	Cincinnati	OH	On May 29, 19	The misadminis	The physicians
Cooper Hospita	Camden	NJ	On January 27,	It was determi	The licensee's c
A temporary ra	Trenton	MI	On July 6, 1992	The overexpos	The licensee al
The Medical Ce	Wilmington	DE	On August 12,	It was determi	The licensee's c
Southwest Tex	San Antonio	TX	On January 30,	The misadminis	The licensee es
Memorial Hosp	Cheyenne	WY	On October 22,	The cause is att	Revised proced
St. Clares River	Denville	NJ	On October 2,	The misadminis	The licensee ini
Lahey Clinic Me	Burlington	MA	On October 19,	The licensee fol	The licensee in
Indiana Univers	Indianapolis	IN	A 31-month old	The error was c	The licensee ha
Indiana Region	Indiana	PA	On December 1	The IIT reporte	Licensee action
Yale-New Have	New Haven	CT	On December 2	The licensee fai	The licensee ha
Ingham Medica	Lansing	MI	The referring p	The basic cause	The licensee ha
Yale-New Have	New Haven	CT	A patient was p	The licensee di	The licensee ad
Papastavros' As	Wilmington	DE	On February 1,	The misadminis	The licensee's
Parkview Mem	Fort Wayne	IN	On December 9	Because of the	The licensee ha
University of Vi	Charlottesville	VA	Since Novembe	The principal ca	The Reactor dir
Mercy Memori	St. Joseph	MI	On February 16	The cause of th	The licensee co
Keesler Medica	Biloxi	MS	On June 14, 19	Based on interv	Permittee - Foll
Radiation Steril	Decatur	GA	On June 6, 198	The facility con	The licensee re
Grenada Lake	Grenada	MS	On April 1, 199	The misadminis	The Radiation S
Maine Medical	Portland	ME	A patient was p	See Nature and	The licensee im
Murphy Oil Refi	Meraux	LA	While working	Radiography o	The licensee pr
Osteopathic Ho	Tulsa	OK	The licensee re	10 CFR Part 35	The licensee re
Bill Miller, Inc.	Henryetta	OK	On January 22,	Based on circu	NRC document
Alta Bates Med	Berkeley	CA	A 9-year-old au	The cause of th	The State inves
X-Cel Group	Corpus Christi	TX	On May 22, 19	The lock insert	The radiograph

NRCACT	OTHER	CRITERIA
	The licensee w	Appendix a (se
On September		The following i
The NRC staff h		The following i
NRC Region II c		The following i
NRC Region IV		The following i
An NRC Region		The following i
NRC Region I w		The following i
A special inspe		The following i
	The inspection	Appendix A (se
	A Notice of Viol	Appendix A (se
	Representative	Appendix A (se
An inspection		The following i
A special inspe		The following i
Inspections we		The following i
NRC Region I in		The following i
Region II revie		The following i
An NRC Region		The following i
NRC Region III c		The following i
An NRC Region		The following i
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An NRC Region		The following i
	The licensee w	Appendix A (se
An NRC Region		The following i
NRC Region I c		The following i
NRC Region I c		The following i
The NRC retain		The following i
The NRC initiat		The following i
The NRC retain		The following i
A special inspe		The following i
NRC Region I c		The following i
NRC Region I c		The following i
NRC Region III c		The following i
A reactive insp		The following i
NRC Region III c		The following i
An inspection		The following i
Following the i	The State of Ge	Appendix A (se
	The state agen	Appendix A (se
	The state agen	Appendix A (se
	The Louisiana R	Appendix A (se
NRC Region IV		The following i
The investigati		In response to
	As a result of th	In response to
	A Notice of Viol	Appendix A (se

ITEMNO	AO_NO	AO_REPORT	TITLE	DATE
920934	AS 93-07	NUREG-0090, V	MEDICAL RADIOPHARMAC	10/05/1992
921116	AS 93-08	NUREG-0090, V	MEDICAL SODIUM IODIDE	12/14/1992
941693	AS 93-09	NUREG-0090, V	MEDICAL TELETHERAPY M	07/11/1992
940958	NRC 93-11	NUREG-0090, V	MEDICAL BRACHYTHERAP	01/07/1993
940098	NRC 93-12	NUREG-0090, V	MEDICAL BRACHYTHERAP	10/15/1993
940616	NRC 93-13	NUREG-0090, V	MEDICAL BRACHYTHERAP	07/01/1993
941775	NRC 93-14	NUREG-0090, V	EXPOSURE TO A NURSING	12/02/1991
940072	NRC 93-15	NUREG-0090, V	MEDICAL BRACHYTHERAP	11/10/1993
940036	NRC 93-16	NUREG-0090, V	MEDICAL BRACHYTHERAP	11/17/1993
940953	AS 93-10	NUREG-0090, V	THEFT OF RADIOACTIVE M	02/07/1993
940952	AS 93-11	NUREG-0090, V	FOUND SOURCE AT SCRAP	03/24/1993
940802	AS 93-12	NUREG-0090, V	MEDICAL TELETHAPY MIS	07/08/1993
940209	AS 93-13	NUREG-0090, V	LOST OR STOLEN RADIATI	09/02/1993
940457	AS 93-14	NUREG-0090, V	MEDICAL BRACHYTHERAP	10/06/1993
941001	AS 93-15	NUREG-0090, V	MEDICAL BRACHYTHERAP	09/28/1993
920901	AS 93-16	NUREG-0090, V	MEDICAL BRACHYTHERAP	09/24/1992
940155	NRC 94-02	NUREG-0090, V	MEDICAL BRACHYTHERAP	12/11/1993
941012	NRC 94-03	NUREG-0090, V	TELETHERAPY MISADMINI	12/20/1993
940266	NRC 94-04	NUREG-0090, V	LOST REFERENCE SOURCE	09/22/1993
941090	NRC 94-05	NUREG-0090, V	MEDICAL BRACHYTHERAP	01/07/1994
941471	NRC 94-06	NUREG-0090, V	MEDICAL BRACHYTHERAP	01/13/1994
941470	NRC 94-07	NUREG-0090, V	MEDICAL BRACHYTHERAP	01/27/1994
940473	AS 94-01	NUREG-0090, V	THERAPEUTIC RADIOPHAR	06/17/1993
940876	NRC 94-08	NUREG-0090, V	MULTIPLE MEDICAL BRAC	
941116	NRC 94-09	NUREG-0090, V	MEDICAL BRACHYTHERAP	04/13/1992
941038	NRC 94-10	NUREG-0090, V	TELETHERAPY MISADMINI	04/22/1994
941084	NRC 94-11	NUREG-0090, V	MEDICAL BRACHYTHERAP	05/02/1994
941355	NRC 94-12	NUREG-0090, V	MEDICAL SODIUM IODIDE	05/17/1994
941581	NRC 94-13	NUREG-0090, V	MEDICAL BRACHYTHERAP	06/14/1994
941575	NRC 94-14	NUREG-0090, V	MEDICAL BRACHYTHERAP	06/21/1994
940738	AS 94-02	NUREG-0090, V	MEDICAL BRACHYTHERAP	08/04/1993
941441	AS 94-03	NUREG-0090, V	RADIATION BURN OF AN I	02/23/1994
941442	AS 94-04	NUREG-0090, V	LOST WELL LOGGING SOU	04/19/1994
941371	AS 94-05	NUREG-0090, V	MULTIPLE BRACHYTHERAP	05/17/1994
941413	NRC 94-15	NUREG-0090, V	SODIUM IODIDE EVENT AT	03/09/1994
941675	NRC 94-16	NUREG-0090, V	TELETHERAPY MISADMINI	07/21/1994
941670	NRC 94-17	NUREG-0090, V	SODIUM IODIDE MISADMI	07/26/1994
940717	NRC 94-18	NUREG-0090, V	MULTIPLE TELETHERAPY	07/28/1994
941712	NRC 94-19	NUREG-0090, V	BRACHYTHERAPY MISAD	07/29/1994
940303	AS 94-06	NUREG-0090, V	LOSS OF MANAGEMENT A	04/01/1993
940600	NRC 94-21	NUREG-0090, V	RECURRING INCIDENTS OF	07/19/1993
941719	NRC 94-22	NUREG-0090, V	MEDICAL THERAPY MISAD	08/09/1994
941746	NRC 94-23	NUREG-0090, V	MEDICAL BRACHYTHERAP	08/03/1994

NAME	CITY	STATE	NAT_CONS	CAUSE	LICACT
Unspecified Fac	Albany	NY	A patient was a	Insufficient info	The corrective
Inland Imaging	Spokane	WA	A patient that	Based on infor	The technologi
Unspecified Fac	New York	NY	Cobalt-60 telet	Insufficient info	Insufficient info
Washington Un	St. Louis	MO	On January 7, 1	After the first i	The licensee inf
Mercy Hospital	Scranton	PA	On October 15,	The therapist d	The licensee ha
Mountainside	Montclair	NJ	On December 1	An error by the	The licensee ar
Queen's Medic	Honolulu	HI	On October 25,	Failure of a sup	The screening
Good Samarita	Zanesville	OH	A patient was b	The immediate	The licensee's
Marquette Gen	Marquette	MI	On November	The hospital ro	The hospital ha
Missouri and Ill		IL	This event invol	The cause of th	No licensee wa
Tallman Scrap	Magnolia	AR	On March 24, 1	Insufficient info	Insufficient info
Rocky Mountai	Denver	CO	A patient was a	The angiograph	The licensee ha
BPB Instrument	Midland	TX	BPB Instrument	The State agen	BPB is rewritin
Michael Reese	Chicago	IL	A 68-year-old	The reportable	As soon as the l
Mt. Sinai Medic	Miami Beach	FL	On December 3	UPDATE: from	The licensee's i
Richland Mem	Columbia	SC	A radiation onc	The licensee st	To prevent rec
Hospital Metro	Rio Piedras	PR	On December 9	The initial caus	The licensee de
Triangle Radiati	Pittsburgh	PA	On December 2	The technologi	The licensee im
Armstrong Lab	San Antonio	TX	As prescribed b	During 1991, th	In 1991, Armstr
University of Ci	Cincinnati	OH	On January 14,	The seed leake	For future proc
Keesler Medica	Biloxi	MS	A patient was p	The patient ha	The licensee im
Alexandria Hos	Alexandria	VA	On January 27,	The licensee's r	The licensee's c
North Carolina	Winston Salem	NC	The nuclear me	This misadmini	A new policy to
Deaconess Me	Billings	MT	On March 22, 1	The inspection	DMC voluntaril
Memorial Hosp	South Bend	IN	On April 13, 19	The incident ap	The licensee ha
Jewish Hospital	St. Louis	MO	A patient was b	Failure of the a	The licensee's c
The Queen's M	Honolulu	HI	A patient was p	Part 35 of Title	The licensee re
Stamford Hospi	Stamford	CT	On May 19, 19	The licensee ha	The licensee no
Blodgett Memo	East Grand Rap	MI	On June 15, 19	The licensee re	The licensee re
The William W.	Norwich	CT	NRC Region I w	There was a mi	The licensee m
Memorial Medi	Lufkin	TX	On August 4, 1	Repositioning o	The hospital inc
Blazer Inspecti	Texas City	TX	On February 23	The manufactu	Actions will be
Outside of	Freer	TX	On April 19, 19	The source and	The licensee wi
Cedars Medical	Miami	FL	On May 17, 19	The misadminis	To prevent any
Welborn Mem	Evansville	IN	On May 16, 19	The principal ca	The licensee is i
Medical Center	Chillicothe	OH	On July 27, 199	The error occur	The licensee's c
St. Joseph Mer	Pontiac	MI	On July 27, 199	Part of the caus	The licensee to
Sinai Hospital	Detroit	MI	On July 28, 199	The cause of b	The corrective
University of M	Worcester	MA	NRC Region I w	According to th	The licensee is
Georgia-Pacific	Palatka	FL	On April 1, 199	The primary ca	The fixed gaug
Ball Memorial	Muncie	IN	On July 19, 199	According to th	The licensee co
Veterans Affair	Long Beach	CA	On August 9, 1	The cause of th	Corrective acti
North Memoria	Robbinsdale	MN	On August 15,	The licensee ha	The licensee's c

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The name of th	Insufficient info	Appendix A (se
The State Agen	SEe in NRC acti	Appendix A (se
The name of th	Insufficient info	Appendix A (se
The vendor has		The following i
Region I condu		The following i
NRC is reviewin		The following i
NRC conducted		The following i
A special safety		The following i
The NRC condu		The following i
No federal regu	No violation of	Appendix A (se
	Insufficient info	Appenix A (see
	Two on-site ins	Appendix A (se
	The State agen	Appendix A (se
	The results of t	Appendix A (se
	The State agen	Appendix A (se
	Insufficient info	The following i
A special inspe		The following i
NRC is reviewin		The following i
NRC conducted		The following i
NRC dispatche		The following i
A special inspe		The following i
NRC conducted		The following i
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An enforcemen		The following i
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	The State agen	Appendix A (se
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	The State agen	Appendix A (se
	The Stage agen	Appendix A (se
NRC Region III c		The following i
NRC Region III c		The following i
NRC Region III c		The following i
NRC Region III c		The following i
NRC conducted		The following i
	The ORC revie	Appendix A (se
A special safety		The following i
Two NRC inspe		The following i
NRC conducted		The following i

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942062	AS 94-07	NUREG-0090, V	MAJOR CONTAMINATION	04/21/1994
941957	AS 94-08	NUREG-0090, V	MEDICAL BRACHYTHERAP	10/17/1994
941975	AS 94-09	NUREG-0090, V	BRACHYTHERAPY MISAD	12/07/1993
940524	AS 94-10	NUREG-0090, V	MEDICAL TELETHERAPY M	05/10/1993
942059	NRC 95-01	NUREG-0090, V	MEDICAL BRACHYTHERAP	11/18/1994
950842	NRC 95-07	NUREG-0090, V	MEDICAL BRACHYTHERAP	06/08/1995
951007	NRC 95-08	NUREG-0090, V	MEDICAL BRACHYTHERAP	07/25/1995
950922	NRC 95-09	NUREG-0090, V	INGESTION OF RADIOACTI	06/28/1995
950033	AS 95-05	NUREG-0090, V	IMPORTATION OF A PACK	12/20/1994
	NRC 89-04	NUREG-0090, V	MEDICAL THERAPY MISAD	08/09/1989
	NRC 89-05	NUREG-0090, V	MEDICAL DIAGNOSTIC MIS	03/14/1989
	NRC 89-03	NUREG-0090, V	MEDICAL THERAPY MISAD	01/23/1989
	NRC 89-07	NUREG-0090, V	MEDICAL THERAPY MISAD	03/13/1989
	AS 89-01	NUREG-0090, V	INDUSTRIAL RADIOGRAPH	02/11/1989
	NRC 89-09	NUREG-0090, V	MEDICAL DIAGNOSTIC MIS	05/23/1989
	NRC 89-11	NUREG-0090, V	RADIATION OVEREXPOSU	08/02/1989
	NRC 89-10	NUREG-0090, V	MEDICAL THERAPY MISAD	07/24/1989
	NRC 89-12	NUREG-0090, V	SIGNIFICANT BREAKDOW	
	NRC 89-13	NUREG-0090, V	MEDICAL DIAGNOSTIC MIS	10/18/1989
	NRC 89-14	NUREG-0090, V	MEDICAL THERAPY MISA	11/30/1989
	AS 89-02	NUREG-0090, V	INDUSTRIAL RADIOGRAPH	08/26/1989
	NRC 86-04	NUREG-0090, V	THERAPEUTIC MEDICAL M	02/07/1986
	NRC 86-05	NUREG-0090, V	OVEREXPOSURE TO A ME	02/19/1986
	NRC 86-06	NUREG-0090, V	BREAKDOWN OF MANAGE	03/03/1986
	NRC 86-07	NUREG-0090, V	TRITIUM OVEREXPOSURE	03/12/1986
	AS 86-01	NUREG-0090, V	RADIATION INJURY OF AN	04/20/1984
	AS 86-02	NUREG-0090, V	CONTAMINATION OF A SC	05/24/1985
	AS 86-03	NUREG-0090, V	RADIATION INJURY OF AN	08/25/1985
	AS 86-04	NUREG-0090, V	RADIATION INJURY OF AN	11/09/1985
	NRC 86-10	NUREG-0090, V	WILLFUL FAILURE TO REP	05/08/1985
	NRC 86-11	NUREG-0090, V	THERAPEUTIC MEDICAL M	04/09/1986
	NRC 86-12	NUREG-0090, V	WILLFUL FAILURE TO REP	04/22/1986
	NRC 86-13	NUREG-0090, V	DIAGNOSTIC MEDICAL MIS	05/07/1986
	NRC 86-14	NUREG-0090, V	DIAGNOSTIC MEDICAL MIS	06/17/1986
	AS 86-05	NUREG-0090, V	UNCONTROLLED RELEASE	05/08/1985
	AS 86-06	NUREG-0090, V	CONTAMINATED RADIOPH	05/09/1985
	NRC 86-19	NUREG-0090, V	THERAPEUTIC MEDICAL M	08/27/1984
	AS 86-07	NUREG-0090, V	THERAPEUTIC MEDICAL M	09/05/1986
	NRC 86-23	NUREG-0090, V	RELEASE OF AMERICIUM 2	09/18/1986
	NRC 86-24	NUREG-0090, V	THERAPEUTIC MEDICAL M	10/06/1986
	NRC 86-25	NUREG-0090, V	SUSPENSION OF LICENSE F	10/10/1986
	NRC 86-26	NUREG-0090, V	DIAGNOSTIC MEDICAL MIS	10/21/1986
	NRC 86-27	NUREG-0090, V	DIAGNOSTIC MEDICAL MIS	11/18/1996

NAME	CITY	STATE	NAT_CONS	CAUSE	LICACT
Kay-Ray/Sensal	Mt. Prospect	IL	A sealed source	Because of the	In the licensee'
St. Joseph's Ho	Orange	CA	The State was	After a review	The licensee wi
University of C	San Francisco	CA	A female patie	The root cause	The licensee ch
New York State	New York City	NY	A patient, with	The technologi	The licensee co
Welborn Mem	Evansville	IN	On November	NRC concluded	In order to pre
Marshfield Clini	Marshfield	WI	A patient was p	The licensee fai	The licensee re
Providence Hos	Southfield	MI	A patient was p	The licensee sai	The licensee re
National Institu	Bethesda	MD	A pregnant res	Because of the	The licensee co
Omnitron Inter	Edgerly	LA	Omnitron Inter	The State of Lo	Omnitron Inter
Kennebec Valle	Augusta	ME	A radiotherapy	The misadminis	The licensee's
New England	Boston	MA	A patient was i	The licensee st	The licensee st
Abbott Northw	Minneapolis	MN	A patient suffer	Several person	As documented
Indiana Univers	Indianapolis	IN	The misadminis	It appears that	In response to t
Technical Weld	Pasadena	TX	During radiogra	It is the conclus	The licensee ha
Abbott Northw	Minneapolis	MN	A female patie	The licensee di	The hospital es
Glitsch Field Se	North Canton	OH	The radiation o	The radiograph	For corrective a
Worcester City	Worcester	MA	On July 24, 198	The cause is att	The licensee's c
Three facilities	see below	OH	During 1988 an	Inadequate ma	Subsequent to
Mayo Foundati	Rochester	MN	On October 27,	This misadmini	The hospital ha
Kaukini Medica	Honolulu	HI	On November	The licensee st	The licensee st
Mobil-Lab, Inc.	Norco	LA	On August 26,	The Agency inv	The licensee cir
Washington Ho	Washington	DC	On February 6,	The cause of th	The licensee vo
C-E Glass, Inc. (St. Louis	MO	On February 19	The uncontroll	The licensee is l
Radiation Tech	Rockaway	NJ	On March 3, 19	The root cause	The actions tak
Ferris State Coll	Big Rapids	MI	During a routin	The tritium ove	After being noti
BF Inspection S	Seminole	TX	On April 20, 19	The apparent c	At this time, th
Tamco Steel Co	Ontario	CA	On May 24, 19	The Tamco Ste	Tamco Steel ins
Boothe-Twinin	Bakersfield	CA	On August 25,	The immediate	A Notice of Viol
Basin Industrial	Odessa	TX	On November	The apparent c	The licensee ha
Mercy Hospital	Wilkes-Barre	PA	On May 8, 198	The cause is du	The licensee, as
Maryview Hosp	Portsmouth	VA	On April 9, 198	The root cause	The licensee es
Bloomington H	Bloomington	IN	On April 22, 19	The NRC deter	As required by
Robert Packer	Sayre	PA	On May 16, 19	The cause was	All concerned p
Tripler Army M	Tripler AMC	HI	A 54 year old fe	This misadmini	Effective imme
Micro-Rel Divisi	Tempe	AZ	On May 8, 198	A thorough ins	Even though th
Scripps Memor	Encinitas	CA	On May 9, 198	After many mil	Upon suggestio
University of Ci	Cincinnati	OH	On September	The cause of th	The licensee's
University of Io	Iowa City	IA	On September	A patient under	It is the opinion
Wright-Patters	Dayton	OH	On September	The root cause	The licensee's i
Cleveland Clinic	Cleveland	OH	On October 6-8	The misadminis	The licensee ha
Advanced Medi	Geneva	OH	On October 10,	The cause of th	The NRC's Octo
St. Luke's Hospi	Racine	WI	On October 21,	The misadminis	The licensee ha
Toledo Hospital	Toledo	OH	On November	The apparent c	The hospital ha

NRCACT	OTHER	CRITERIA
	The results of t	Appendix A (se
	The State agen	Appendix A (se
	The State of Cal	Appendix A (se
The name of th	The State of Ne	Appendix A (se
NRC conducted		The following i
NRC conducted		The following i
NRC conducted		The following i
In addition to f		The following i
	DOT wrote two	Appendix A (se
NRC Region I w		The following i
NRC Region I c		The following i
An NRC inspect		The following i
An NRC inspect		The following i
	The Agency is d	Appendix A (se
The NRC condu		The following i
The NRC condu		The following i
NRC Region I in		The following i
As a result of th		The following i
A special inspe		The following i
An NRC inspect		The following i
	Agency - The lic	Appendix A (se
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An NRC inspect		The following i
The NRC is cont		The following i
The NRC issued		The following i
	The Agency has	Appendix A (se
	As discussed ab	Appendix A (se
	The State held	Appendix A (se
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On June 17, 19		The following i
In addition to e		The following i
The NRC (inclu		The following i
The incident w		The following i
The circumstan		The following i
	The Agency mo	Appendix A (se
	The event was i	Appendix A (se
Region III cond		The following i
	No actions are	Appendix A (se
After the NRC I		The following i
On November		The following i
On October 29,		The following i
The NRC condu		The following i
NRC Region III c		The following i

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	NRC 86-28	NUREG-0090, V	IMMEDIATELY EFFECTIVE	12/30/1986
	NRC 87-02	NUREG-0090, V	DIAGNOSTIC MEDICAL MIS	11/21/1986
	NRC 87-03	NUREG-0090, V	DIAGNOSTIC MEDICAL MIS	01/12/1987
	NRC 87-04	NUREG-0090, V	DIAGNOSTIC MEDICAL MIS	02/19/1987
	NRC 87-05	NUREG-0090, V	SIGNIFICANT BREAKDOW	03/17/1987
	NRC 87-06	NUREG-0090, V	DIAGNOSTIC MEDICAL MIS	04/01/1987
	NRC 87-07	NUREG-0090, V	SIGNIFICANT BREAKDOW	04/01/1987
	NRC 87-08	NUREG-0090, V	SIGNIFICANT BREAKDOW	04/10/1987
	AS 87-01	NUREG-0090, V	BREAKDOWN IN MANAGE	02/17/1987
	AS 87-02	NUREG-0090, V	BREAKDOWN IN MANAGE	02/27/1987
	NRC 87-09	NUREG-0090, V	DIAGNOSTIC MEDICAL MIS	01/21/1987
	NRC 87-10	NUREG-0090, V	THERAPEUTIC MEDICAL M	04/20/1987
	NRC 87-11	NUREG-0090, V	DIAGNOSTIC MEDICAL MIS	05/20/1987
	NRC 87-12	NUREG-0090, V	NRC ORDER ISSUED TO RE	06/15/1987
	NRC 87-13	NUREG-0090, V	SIGNIFICANT BREAKDOW	06/17/1987
	AS 87-03	NUREG-0090, V	RADIOGRAPHER OVEREXP	12/09/1986
	NRC 87-16	NUREG-0090, V	THERAPEUTIC MEDICAL M	08/24/1987
	NRC 87-17	NUREG-0090, V	FAILURE TO REPORT DIAG	08/24/1987
	NRC 87-18	NUREG-0090, V	SUSPENSION OF A WELL L	09/08/1987
	NRC 87-19	NUREG-0090, V	SUSPENSION OF AN INDUS	09/21/1987
	AS 87-04	NUREG-0090, V	HOSPITAL CONTAMINATIO	06/03/1987
960281	AS 87-05	NUREG-0090, V	THERAPEUTIC MEDICAL M	08/05/1987
	NRC 87-20	NUREG-0090, V	SUSPENSION OF LICENSE	10/30/1987
	NRC 88-04	NUREG-0090, V	DIAGNOSTIC MEDICAL MIS	11/23/1987
	NRC 88-05	NUREG-0090, V	BREAKDOWN IN MANAGE	01/20/1988
	NRC 88-06	NUREG-0090, V	RELEASE OF POLONIUM-2	01/21/1988
	NRC 88-07	NUREG-0090, V	THERAPEUTIC MEDICAL M	02/04/1988
	NRC 88-08	NUREG-0090, V	THERAPEUTIC MEDICAL M	02/15/1988
040611	AS 04-08	NUREG-0090, V	Therapeutic Medical Event	07/01/2004
040003	AS 04-09	NUREG-0090, V	Intravascular Brachythera	12/22/2003
030933	AS 04-10	NUREG-0090, V	Intravascular Brachythera	11/18/2003
040702	AS 04-11	NUREG-0090, V	Diagnostic Medical Event	09/24/2004
951311	NRC 96-18	NUREG-0090, V	Radiopharmaceutical Misa	12/08/1995
960163	AS 96-01	NUREG-0090, V	Stolen Cobalt-60 Radiogra	03/05/1996
951155	AS 96-02	NUREG-0090, V	Rupture of a Source Own	09/15/1995
951169	AS 96-03	NUREG-0090, V	Release of Radioactive Ma	10/03/1995
960069	AS 96-04	NUREG-0090, V	Lost Source at Deseret Ge	01/31/1996
960171	AS 96-05	NUREG-0090, V	Brachytherapy Misadminis	03/12/1996
	NRC 88-09	NUREG-0090, V	SIGNIFICANT WIDESPREA	02/26/1988
	AS 88-01	NUREG-0090, V	RADIATION INJURY TO TW	11/16/1987
	NRC 88-10	NUREG-0090, V	SIGNIFICANT BREAKDOW	06/03/1988
	NRC 88-11	NUREG-0090, V	MEDICAL DIAGNOSTIC MIS	06/09/1988
	AS 88-02	NUREG-0090, V	RADIOACTIVE MATERIAL R	01/27/1988

NAME	CITY	STATE	NAT_CONS	CAUSE	LICACT
Met-Chem Test	Salt Lake City	UT	On December 3	The employee	The licensee re
Allegheny Valle	Natrona Height	PA	In a January 6,	The cause was	The licensee co
St. Anthony Ho	Oklahoma City	OK	On January 21,	The root cause	The licensee's c
University of M	Worcester	MA	In a letter date	The cause was	The records of
Radiation Steril	Menlo Park	CA	On March 17, 1	The causes of t	The licensee ha
Veterans Admi	Boise	ID	On April 27, 19	The cause was	The licensee's i
Grede Foundrie	Milwaukee	WI	On April 1, the	The root cause	On April 14, 98
A-1 Inspection I	Evanston	WY	On April 10, 19	The root cause	On April 27, 19
U.S. Testing Co	Page	AZ	On February 17	The root cause	The licensee te
Continental Tes	Signal Hill	CA	On February 27	The root cause	As directed, th
Halifax-South B	South Boston	VA	On January 21,	The misadminis	The nuclear me
St. Peter's Med	New Brunswick	NJ	From April 20-2	The causes are	The licensee's i
National Institu	Bethesda	MD	On June 3, 198	The causes are	All radiopharm
Milford Memor	Milford	DE	On June 15, 19	The cause of th	The licensee su
United States T	San Leandro	CA	On June 17, 19	The root cause	As discussed fu
Northwest X-ra	Idaho Falls	ID	On December 9	The causes of t	The licensee im
Parkview Mem	Fort Wayne	IN	On August 24,	The misadminis	The hospital ag
Edward Hines, J	Hines	IL	On August 24,	The misadminis	The licensee ha
Log-Tec	Cleveland	OK	On September	The root cause	The licensee ha
Finlay Testing L	Aiae	HI	On September	The causes con	The licensee ha
Buffalo General	Buffalo	NY	On June 3, 198	The hospital's p	The hospital ha
Northern West	Westchester C	NY	On August 5, 1	The errors whic	The licensees h
Tracer Profiles,	Oklahoma City	OK	On October 30,	The cause is th	None.
Veteran's Admi	Albuquerque	NM	A patient was a	The misadminis	The student tec
Georgia Institut	Atlanta	GA	This occurrenc	The root cause	The licensee vo
Ashland Chemi	Easton	PA	January 21, 19	No cause for fai	(3M Company)
Medical X-Ray	Sioux Falls	SD	A patient was a	The misadminis	The technician
St. Joseph's Ho	Milwaukee	WI	On February 23	The event is att	The licensee ag
Southern Regio	Riverdale	GA	The licensee inf	This event was	The licensee di
Ireland Cancer	Middleburg Hei	OH	The licensee re	The cause of th	Corrective acti
Swedish Medic	Seattle	WA	A patient under	It is suspected t	Corrective acti
Swedish Medic	Seattle	WA	The licensee re	The licensee st	Corrective acti
Queen's Medic	Honolulu	HI	A patient was p	The details of t	The licensee no
Larpen of Texa	Houston	TX	Larpen of Texa	The devices we	The licensee is i
Little Bit Wireli	Winnie	TX	An 111,000 me	It is believed th	The licensee's f
Associated Cou	Lemont	IL	A spent nuclear	The event was	The licensee fo
Deseret Gener	Vernal	UT	A 370 megabec	The licensee be	To prevent rec
Duke Universit	Durham	NC	A patient was p	The misadminis	To prevent rec
Case Western	Cleveland	OH	This occurrenc	The failure to a	The licensee co
North Shore X-	Houston	TX	On December 8	Evidence indica	The licensee di
Riverton Memo	Riverton	WY	This occurrenc	The causes are	The licensee tr
Veterans Admi	Los Angeles	CA	For a bone met	The cause was	The Chief of Se
Houston Inspec	Houston	TX	A Model SPEC	It is the conclus	The licensee ha

NRCACT	OTHER	CRITERIA
The NRC Order		The following i
The licensee's c		The following i
Upon being not		The following i
The incident is		The following i
As previously		The following i
Region IV cond		The following i
The NRC carefu		The following i
The licensee's r		The following i
	In addition to t	Appendix A (se
	On March 9, 19	Appendix A (se
A telephonic co		The following i
A senior Region		The following i
Region I review		The following i
The June 15, 19		The following i
Initial findings		The following i
	Manufacturer:	Appendix A (se
On August 25,		The following i
The NRC Order,		The following i
The NRC is ter		The following i
The NRC Order		The following i
	The Agency is i	Appendix A (se
	The Agency is d	Appendix A (se
The NRC is con		The following i
NRC Region IV t		The following i
The January 20,		The following i
On January 25,	UPDATE - Retur	The following i
NRC Region IV t		The following i
A region-based		The following i
	The State agen	Criterion IV, "F
	The Ohio Depa	Criterion IV, "F
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	The State revie	Criterion IV, "F
NRC conducted		Appendix A (se
	TDH/BRC is tryi	Appendix A (se
	BRC ordered th	Appendix A (se
	Since this was a	Appendix A (se
	The Utah Divisi	Appendix A (se
	The State Agen	Appendix A (se
When the initia		The following i
The licensee w		Appendix A (se
The NRC modifi		The following i
The circumstan		The following i
The State Agen	The Agency cit	Appendix A (se

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	NRC 88-13	NUREG-0090, V	MEDICAL DIAGNOSTIC MIS	06/27/1988
	AS 88-03	NUREG-0090, V	MEDICAL DIAGNOSTIC MIS	05/17/1988
	NRC 88-14	NUREG-0090, V	MEDICAL THERAPY MISAD	11/17/1988
	AS 88-04	NUREG-0090, V	MULTIPLE MEDICAL THER	08/23/1996
	AS 88-05	NUREG-0090, V	MEDICAL THERAPY MISAD	08/29/1988
960236	AS 88-06	NUREG-0090, V	MULTIPLE MEDICAL THER	10/27/1988
	NRC 86-03	NUREG-0090, V	RUPTURE OF A URANIUM	01/04/1986
960060	NRC 96-03	NUREG-0090, V	Brachytherapy Misadminis	10/10/1995
960096	NRC 96-04	NUREG-0090, V	Brachytherapy Misadminis	11/16/1995
951291	NRC 96-05	NUREG-0090, V	Brachytherapy Misadminis	11/24/1995
951015	NRC 96-06	NUREG-0090, V	Brachytherapy Misadminis	11/10/1993
960177	NRC 96-07	NUREG-0090, V	Brachytherapy Misadminis	03/19/1996
960478	NRC 96-08	NUREG-0090, V	Brachytherapy Misadminis	08/16/1996
960313	NRC 96-09	NUREG-0090, V	Brachytherapy Misadminis	12/31/1995
951186	NRC 96-10	NUREG-0090, V	Brachytherapy Misadminis	10/19/1995
951061	NRC 96-11	NUREG-0090, V	Brachytherapy Misadminis	08/14/1995
960165	NRC 96-12	NUREG-0090, V	Brachytherapy Misadminis	03/11/1996
960483	NRC 96-13	NUREG-0090, V	Brachytherapy Misadminis	08/19/1996
960294	NRC 96-14	NUREG-0090, V	Radiopharmaceutical Misa	03/18/1996
951165	NRC 96-15	NUREG-0090, V	Radiopharmaceutical Misa	09/21/1995
960280	NRC 96-16	NUREG-0090, V	Radiopharmaceutical Misa	04/09/1996
960010	NRC 96-17	NUREG-0090, V	Radiopharmaceutical Misa	01/09/1996
040342	AS 04-03	NUREG-0090, V	High Dose Rate Afterloade	03/31/2004
040610	AS 04-04	NUREG-0090, V	Diagnostic Medical Event	08/10/2004
040222	AS 04-05	NUREG-0090, V	Occupational Exposure at	03/17/2004
040125	AS 04-06	NUREG-0090, V	Gamma Stereotactic Radio	01/24/2003
040213	AS 04-07	NUREG-0090, V	Strontium-90 Eye Applicat	03/25/2004
960264	AS 96-06	NUREG-0090, V	Brachytherapy Misadminis	05/23/1996
960149	AS 96-07	NUREG-0090, V	Radiopharmaceutical Misa	01/08/1996
951301	AS 96-08	NUREG-0090, V	Radiopharmaceutical Misa	11/27/1995
970434	NRC 97-02	NUREG-0090, V	Overexposure of a Worker	05/14/1997
960008	AS 97-01	NUREG-0090, V	Multiple Transuranic Over	12/31/1995
960327	AS 97-02	NUREG-0090, V	Overexposure of a Radiogr	07/01/1996
970220	AS 97-03	NUREG-0090, V	Radiopharmaceutical Misa	02/28/1996
970155	AS 97-04	NUREG-0090, V	Radiopharmaceutical Misa	12/11/1996
980005	NRC 98-02	NUREG-0090, V	Multiple Medical Brachyth	04/27/1995
980140	NRC 98-03	NUREG-0090, V	Multiple Medical Brachyth	04/22/1995
971111	NRC 98-04	NUREG-0090, V	Iodine-131 Medical Misad	11/21/1997
980859	NRC 98-05	NUREG-0090, V	Exposure to a Minor from	07/28/1998
970972	AS 98-01	NUREG-0090, V	Medical Brachytherapy Mi	09/23/1997
000186	NRC 98-01	NUREG-0090, V	Seismic Risk from Liquid U	02/18/1998
981204	NRC 99-01	NUREG-0090, V	Fire Breaches Containmen	12/09/1998

NAME	CITY	STATE	NAT_CONS	CAUSE	LICACT
Marquette Gen	Marquette	MI	Twenty-one m	The cause was	The particular
Fairfax Hospital	Falls Church	VA	A patient was a	The cause is att	The technologi
West Houston	Houston	TX	A patient was s	The Agency's in	The licensee is
Wilkes-Barre G	Wilkes-Barre	PA	On November	The cause was	Corrective acti
Rochester Gen	Monroe Count	NY	On August 23,	The person wh	The licensee pr
Sacred Heart H	Cumberland	MD	On September	The oncologist i	In the report to
Sacred Heart H	Cumberland	MD	On October 27,	The error whic	The hospital on
Sequoyah Fuels	Gore	OK	At 11:30 a.m. o	The NRC Augm	The licensee ha
José L. Fernánd	Mayagüez	PR	On January 14,	Dr. Fernández	Dr. Fernández i
Phillip J. W. Lee	Honolulu	HA	During an NRC i	The licensee di	The licensee ha
Harper Hospita	Detroit	MI	A patient was b	The patient's c	The licensee re
New England	Boston	MA	A patient with	A malfunction	The licensee re
William Beaum	Royal Oak	MI	A patient with	The wrong step	The licensee re
Community Ho	Indianapolis	IN	A patient was p	Because of a tr	A table of offs
EquiMed, Inc.	Lehighton	PA	Two patients w	A wrong step si	The licensee's a
University of W	Madison	WI	A patient had t	When planning	The licensee re
Thomas Jeffers	Philadelphia	PA	A patient was u	While respondi	Refresher in-se
Macombe Hos	Warren	MI	A patient was u	When the radia	To prevent rec
Unity Hospital	Fridley	MN	A patient was p	There was poor	The licensee re
Universal Imagi	Taylor	MI	A patient was p	The misadminis	The licensee im
Miami Valley H	Dayton	OH	A patient was a	A nuclear medi	The licensee im
St. Joseph Mer	Ann Arbor	MI	A patient was a	The technologi	Licensee perso
Veteran Affairs	Charleston	SC	An outpatient	The root cause	The licensee's
New Orleans C	New Orleans	LA	A cancer patien	This event was	Actions taken t
Northeast Alab	Montgomery	AL	A patient recei	This event was	The licensee im
Palmetto Healt	Columbia	SC	The licensee re	This event occu	The licensee re
Radiosurgical C	Memphis	TN	The licensee re	The cause was	The licensee es
St. Francis Hos	Memphis	TN	A 79-year-old p	The wrong trea	The licensee up
University of M	Jackson	MS	Two patients w	The licensee st	The licensee im
Baptist Medical	Birmingham	AL	A 67-year-old	The misadminis	Baptist Medical
Methodist Med	Peoria	IL	An outpatient r	The primary ca	The licensee's s
Mallinckrodt, I	Maryland Heig	MO	On May 14, 19	The cause of th	The staff was in
Isotope Produc	Burbank	CA	A radiochemist	The licensee's r	After the licens
Wolf Creek Min	Walker County	AL	A radiographer,	The radiograph	The licensee st
Mad River Com	Arcata	CA	A patient was p	The wrong dos	Procedures for
Tuomey Region	Sumter	SC	A patient was p	The wrong dos	The licensee wi
José N. De Leó	Rio Piedras	PR	Between April	Dr. De León's c	Dr. De León ha
Ryder Memoria	Humacao	PR	Between April	Dr. De León's c	Ryder Memoria
Virginia Beach	Virginia Beach	VA	A patient was a	This event was	New procedure
Western Penns	Pittsburgh	PA	A female patie	The patient fail	The licensee de
Tuomey Region	Sumter	SC	On September	The referring p	The licensee pe
Paducah Gaseo	Paducah	KY	On October 31,	The cause of th	Immediate corr
Portsmouth Ga	Piketon	OH	On December 9	The extensive fi	Initial compens

NRCACT	OTHER	CRITERIA
The incident, a		The following i
NRC Region II t		The following i
	At the time of t	Appendix A (se
On December 1		The following i
	The Agency has	Appendix A (se
UPDATE: Thes	During the subs	Appendix A (se
On December 2	The Agency is	Appendix A (se
A Lesson Learn	ANNEX: During	The following i
A CAL was issu		Appendix A (se
NRC requested		Appendix A (se
NRC conducted		Appendix A (se
The NRC again		Appendix A (se
NRC conducted		Appendix A (se
NRC conducted		Appendix A (se
NRC determine		Appendix A (se
NRC conducted		Appendix A (se
After conductin		Appendix A (se
NRC conducted		Appendix A (se
NRC conducted		Appendix A (se
NRC conducted		Appendix A (se
NRC conducted		Appendix A (se
NRC conducted		Appendix A (se
NRC conducted		Appendix A (se
	The State acce	Criterion IV, "F
	The State cond	Criterion IV, "F
	The State agen	Criterion I.A.1,
	The State revie	Criterion IV, "F
	The Tennessee	Criterion IV, "F
	The State Agen	Appendix A (se
	The State Agen	Appendix A (se
	The State Agen	Appendix A (se
NRC conducted		Appendix A (se
	The State Agen	Appendix A (se
	The State Agen	Appendix A (se
	The State Agen	Appendix A (se
	The State Agen	Appendix A (se
The NRC's Adv		Appendix A (se
The NRC's Adv		Appendix A (se
An inspection		Appendix A (se
NRC sent a lett		Appendix A (se
	The State agen	Appendix A (se
An immediatel		Appendix A (se
An augmented		Appendix A (se

ITEMNO	AO_NO	AO_REPORT	TITLE	DATE
981106	NRC 99-02	NUREG-0090, V	Medical Event Involving th	10/06/1998
981083	NRC 99-03	NUREG-0090, V	Medical Event Involving th	09/01/1998
990631	NRC 99-04	NUREG-0090, V	Sodium Iodide Radiophar	09/14/1999
990302	AS 99-01	NUREG-0090, V	Medical Event Involving th	05/07/1999
990040	AS 99-02	NUREG-0090, V	Industrial Radiography Oc	12/31/1998
981231	AS 99-03	NUREG-0090, V	Industrial Radiography Ov	12/16/1998
981221	AS 99-04	NUREG-0090, V	Gamma Stereotactic Radio	12/16/1997
981080	AS 99-05	NUREG-0090, V	Gamma Stereotactic Radio	10/15/1998
990549	AS 99-06	NUREG-0090, V	Therapeutic Radiopharma	08/04/1999
990158	AS 99-07	NUREG-0090, V	Therapeutic Radiopharma	07/31/1998
990479	AS 99-08	NUREG-0090, V	Therapeutic Radiopharma	05/06/1999
981182	AS 99-09	NUREG-0090, V	Sodium Iodide Radiophar	12/07/1998
000269	NRC 00-02	NUREG-0090, V	Overexposures at Mallinck	12/31/1995
000739	NRC 00-03	NUREG-0090, V	Brachytherapy Misadminis	09/15/2000
000336	AS 00-01	NUREG-0090, V	Gamma Stereotactic Radio	04/12/2000
000615	AS 00-02	NUREG-0090, V	Gamma Stereotactic Radio	09/11/1998
000104	AS 00-03	NUREG-0090, V	Gamma Stereotactic Radio	01/25/2000
000277	AS 00-04	NUREG-0090, V	Gamma Stereotactic Radio	04/20/2000
970358	AS 00-05	NUREG-0090, V	Teletherapy Misadministr	10/16/1996
000843	AS 00-06	NUREG-0090, V	Brachytherapy Misadminis	08/22/2000
000455	NRC 01-01	NUREG-0090, V	Occupational Overexposur	06/13/2000
010155	AS 01-01	NUREG-0090, V	Industrial Radiography Oc	02/16/2001
010662	NRC 02-02	NUREG-0090, V	Gamma Stereotactic Radio	07/10/2001
020313	NRC 02-03	NUREG-0090, V	Extremity Exposure in Exc	03/26/2002
020017	AS 02-01	NUREG-0090, V	Loss of Package Integrity a	01/02/2002
020473	AS 02-02	NUREG-0090, V	Industrial Radiography Oc	06/01/2000
010893	AS 02-03	NUREG-0090, V	Industrial Radiography Oc	09/25/2001
020221	AS 02-04	NUREG-0090, V	Intra Vascular Brachythera	01/28/2002
020032	AS 02-05	NUREG-0090, V	Strontium-90 Eye Applicat	01/04/2002
020377	AS 02-06	NUREG-0090, V	Industrial Radiography Oc	04/10/2002
020666	AS 02-07	NUREG-0090, V	Diagnostic Misadministrati	05/29/2002
020937	NRC 03-01	NUREG-0090, V	Intravascular Brachythera	10/09/2002
030675	NRC 03-02	NUREG-0090, V	Dose to Fetus at Communi	08/08/2003
030385	NRC 03-03	NUREG-0090, V	IVB Medical Event at Was	05/06/2003
030502	NRC 03-04	NUREG-0090, V	Iodine-125 (1-125) Brachyt	05/24/2001
030274	NRC 03-05	NUREG-0090, V	Diagnostic Medical Event	03/28/2003
030429	AS 03-01	NUREG-0090, V	IVB Medical Event at Unio	05/22/2003
030500	AS 03-04	NUREG-0090, V	High Dose-Rate Afterloade	06/09/2003
030565	AS 03-05	NUREG-0090, V	Overexposure at Monsant	06/28/2003
030411	AS 03-06	NUREG-0090, V	Brachytherapy Medical Ev	05/13/2003
030505	AS 03-07	NUREG-0090, V	Diagnostic Medical Event	06/11/2003
020489	AS 03-08	NUREG-0090, V	Therapy Medical Event at	04/25/2002
021005	AS 03-09	NUREG-0090, V	Gamma Stereotactic Radio	08/26/2002

NAME	CITY	STATE	NAT_CONS	CAUSE	LICACT
St. Joseph Heal	Kansas City	MO	After a patient	This medical ev	The licensee m
Camden-Clark	Parkersburg	WV	A patient was a	The cause of th	The licensee is
Holy Redeemer	Meadowbrook	PA	A patient's refe	The technologi	The licensee co
Via Christi Regi	Wichita	KS	A pregnant pati	The cause of th	The licensee's r
Global X-ray an	Aransas Pass	TX	A radiography t	The company's	The licensee m
Professional Se	Seattle	WA	The Washingto	The cause of th	PSI has complie
University of M	Baltimore	MA	A patient was p	This misadmini	The licensee im
Good Samarita	Los Angeles	CA	A patient was p	The misadminis	The licensee re
Hermann Hospi	Houston	TX	A patient was s	The patient wh	The licensee ha
Milton Hospital	Milton	MA	A patient was p	The authorized	The licensee m
Merle West Me	Klamath Falls	OR	A patient with	This event was	The incident w
St. Edward Mer	Fort Smith	AR	A patient was p	This event was	The licensee re
Mallinckrodt, I	Maryland Heig	MO	On March 31, 2	The causes of t	The licensee st
Sibley Memoria	Washington	DC	Two patients w	The principal ca	The licensee su
Healthsouth M	Birmingham	AL	Patient A was p	This misadmini	The licensee to
University of C	San Francisco	CA	The California	The misadminis	The initial corre
Healthsouth Do	Coral Gables	FL	A patient was p	The licensee de	No action was t
University of M	Baltimore	MD	A patient was p	This misadmini	The licensee he
Western Baptis	Paducah	KY	This misadmini	The causes of t	The licensee es
Aultman Hospit	Canton	OH	As a result of a	The licensee in	As soon as the l
Southeast Miss	Cape Girardeau	MO	In 1970, the uni	The licensee po	The licensee ap
Quality Inspecti	Jacksonville	FL	Based on discu	The radiograph	The licensee co
St. Luke's Medi	Milwaukee	WI	A patient under	This misadmini	Based on the c
Pacific Radioph	Honolulu	HI	During a routin	Licensee mana	The licensee ha
Source Product	Kenner	LA	A package cont	On February 7,	The licensees i
Longview Inspe	Channahon	IL	The Illinois Dep	The cause was i	The licensee te
Accurate Techn	Baltimore	MA	The NRC was in	The root cause	On October 4,
Rhode Island H	Providence	RI	A patient was p	As stated, the	The licensee inf
South Broward	Hollywood	FL	A patient was p	The State foun	The licensee ha
Technical Weld	Houston	TX	On April 10, 20	It was determi	The licensee te
Cedars-Sinai M	Los Angeles	CA	A patient was e	The misadminis	Corrective acti
The Queen's M	Honolulu	HI	A patient under	This medical ev	Based on the c
Community Ho	Anderson	IN	On August 8, 2	The event appe	The licensee co
Washington Ho	Washington	DC	A patient under	This medical ev	The licensee im
Robert Packer	Sayre	PA	In 2001, a patie	The cause of th	This event occu
Deaconess Hos	Evansville	IN	A nine-year-old	This medical ev	Corrective acti
Union Memori	Baltimore	MD	During a cardia	This medical ev	Corrective acti
Saint Joseph's	Houston	TX	A cancer patien	During the setu	The facility insti
Monsanto Che	Luling	LA	The licensee no	Monsanto belie	The decision ha
University Hos	Cleveland	OH	On May 22, 20	Unusual anato	Faculty and sta
Christus Santa	San Antonio	TX	A patient recei	The medical ev	The licensee im
Marian Medica	Santa Maria	CA	A patient was p	The State foun	Corrective acti
Bayfront Medic	St. Petersburg	FL	On October 31,	The State was	The licensee ha

NRCACT	OTHER	CRITERIA
The NRC staff r		Appendix A (se
An inspection		Appendix A (se
The NRC staff c		Appendix A (se
	The State staff	Appendix A (se
	The licensee w	Appendix A (se
	PSI was cited fo	Appendix A (se
	The licensee w	Appendix A (se
	The State cited	Appendix A (se
	The licensee w	Appendix A (se
	The State inves	Appendix A (se
	The State cited	Appendix A (se
	The State staff	Appendix A (se
The NRC condu		Appendix A (se
An inspection		Appendix A (se
	The Alabama D	Appendix A (se
	The findings of	Appendix A (se
	The Bureau of	Appendix A (se
	The onsite inve	Appendix A (se
	The State agen	Appendix A (se
	The Ohio Depa	Appendix A (se
On September		Criterion I.A.1
	The State of Flo	Criterion I.A.1
The licensee w		Appendix A (se
In addition to is		Appendix A (se
	DOT — DOT iss	Appendix A (se
	State Agency	Appendix A (se
	State Agency	Appendix A (se
	State Agency	Appendix A (se
	State Agency	Appendix A (se
	State Agency	Appendix A (se
	State Agency	Appendix A (se
On November		Criterion IV, "F
The NRC condu		Criterion I.A.2,
No violations o		Criterion IV, "F
The NRC staff c		Criterion IV, "F
On August 29,		Criterion IV, "F
	The State of M	Criterion IV, "F
	The licensee's c	Criterion IV, "F
	The licensee w	Criterion I.A.1,
	The Ohio Depa	Criterion IV, "F
	The State acce	Criterion IV, "F
	The State has r	Criterion IV to
	The State cond	Criterion IV, "F

ITEMNO	AO_NO	AO_REPORT	TITLE	DATE
021063	AS 03-02	NUREG-0090, V	Industrial Radiography Oc	10/18/2002
030624	AS 03-03	NUREG-0090, V	Diagnostic Medical Event	07/28/2003
000666	NRC 00-02	NUREG-0090, V	Overexposures at Mallinck	12/31/1995
031001	NRC 04-01	NUREG-0090, V	Uranium Hexafluoride Rel	12/22/2003
040169	NRC 04-02	NUREG-0090, V	Incinerator Event at Westi	03/05/2004
030947	NRC 04-03	NUREG-0090, V	Iodine-125 Brachytherapy	10/16/2003
040415	NRC 04-04	NUREG-0090, V	Diagnostic Medical Event	06/08/2004
040001	AS 04-01	NUREG-0090, V	I-125 Brachytherapy Seed	12/04/2003
040057	AS 04-02	NUREG-0090, V	Dose to Fetus at Hillcrest	11/20/2003
020585	AS 04-12	NUREG-0090, V	Therapeutic Medical Event	06/07/2002
040352	AS 04-13	NUREG-0090, V	Diagnostic Medical Event	05/10/2004
050065	NRC 05-01	NUREG-0090, V	Medical Event at the Univ	01/24/2005
050143	NRC 05-02	NUREG-0090, V	Medical Event at St. Johns	03/09/2005
050183	NRC 05-03	NUREG-0090, V	Medical Event at St. Josep	01/26/2004
040780	AS 05-01	NUREG-0090, V	Iridium-192 Brachytherap	10/26/2004
050124	AS 05-02	NUREG-0090, V	Diagnostic Medical Event	01/07/2005
050236	AS 05-03	NUREG-0090, V	High Dose-Rate Afterloade	01/24/2005
050235	AS 05-04	NUREG-0090, V	Yttrium-90 Therapeutic M	04/05/2005
050550	AS 05-05	NUREG-0090, V	Therapeutic Medical Event	08/04/2005
050066	AS 05-06	NUREG-0090, V	Dose to Fetus at Riverside	11/16/2004
060319	NRC 06-02	NUREG-0090, V	Medical Event at Bozeman	05/09/2006
060494	NRC 06-03	NUREG-0090, V	Dose to an Embryo/Fetus	05/03/2006
060163	AS 06-01	NUREG-0090, V	Industrial Radiography Oc	03/03/2006
060317	AS 06-02	NUREG-0090, V	Medical Event at 21st Onc	03/31/2006
060540	AS 06-03	NUREG-0090, V	Medical Event at the McKa	06/19/2006
060280	AS 06-04	NUREG-0090, V	Medical Event at Central A	03/28/2006
060480	AS 06-05	NUREG-0090, V	Medical Event at Children'	07/24/2006
060662	AS 06-06	NUREG-0090, V	Dose to an Embryo/Fetus	05/26/2006
070406	NRC 06-01	NUREG-0090, V	Spill of High-Enriched Uran	03/06/2006
070339	NRC 07-01	NUREG-0090, V	Human Exposure to Radiat	05/29/2007
060659	NRC 07-02	NUREG-0090, V	Medical Event at St. Luke's	10/23/2006
070024	NRC 07-03	NUREG-0090, V	Medical Event at Hackley	01/08/2007
060748	NRC 07-04	NUREG-0090, V	Medical Event at Kennedy	10/25/2006
070074	NRC 07-05	NUREG-0090, V	Medical Event at the Univ	02/02/2007
070014	AS 07-01	NUREG-0090, V	Medical Event at St. James	11/29/2006
070276	AS 07-02	NUREG-0090, V	Medical Event at Aroostoo	01/16/2007
070215	AS 07-03	NUREG-0090, V	Medical Event in New York	03/07/2007
070263	AS 07-04	NUREG-0090, V	Medical Event at Memoria	04/24/2007
060716	AS 07-05	NUREG-0090, V	Medical Event at Universit	11/16/2006
070547	AS 07-06	NUREG-0090, V	Medical Event at Physician	08/22/2007
090130	NRC 06-01	NUREG-0090, V	Spill of High-Enriched Uran	03/06/2006
080550	AS 08-01	NUREG-0090, V	Human Exposure to Radiat	04/11/2008
080514	NRC 08-01	NUREG-0090, V	Human Exposure to Radiat	06/04/2008

NAME	CITY	STATE	NAT_CONS	CAUSE	LICACT
Huntington Tes	Ghent	KY	The licensee re	This event was	The licensee's c
Rush Copley M	Aurora	IL	The Illinois Eme	The medical ev	The pharmacy
Mallinckrodt, I	Maryland Heig	MO	On March 31, 2	The causes of t	The licensee st
Honeywell Inte	Metropolis	IL	On December 2	An NRC Augme	In addition to t
Westinghouse	Columbia	SC	The licensee us	The licensee's c	The licensee im
Albert Einstein	Philadelphia	PA	A patient recei	The licensee de	The licensee's c
William Beaum	Royal Oak	MI	The licensee re	This event was	The licensee im
Central Arkans	Conway	AR	The licensee re	This event was	The licensee wr
Hillcrest Hospit	Mayfield Heigh	OH	The Ohio Burea	This event was	The licensee ha
UCLA Harbor M	Torrance	CA	A patient recei	This medical ev	The licensee re
University Hos	Cincinnati	OH	The licensee re	The technologi	The licensee di
University of M	Minneapolis	MN	The licensee re	This event was	Corrective acti
St. Johns Mercy	St. Louis	MO	The licensee re	The event was	Corrective acti
St. Joseph Regi	South Bend	IN	The licensee re	The causes of t	Corrective acti
LDS Hospital	Salt Lake City	UT	A patient recei	This event was	The licensee su
Baystate Healt	Springfield	MA	The licensee re	Human error in	Corrective acti
Saddleback Me	Laguna Hills	CA	A patient under	This event was	A procedure w
University of W	Madison	WI	A patient was a	Lack of manage	The licensee su
University of Ut	Salt Lake City	UT	A patient recei	This event was	The licensee im
Riverside Meth	Columbus	OH	On November	The cause of th	The licensee ha
Bozeman Deac	Bozeman	MT	The licensee re	This medical ev	The licensee re
Munson Medic	Traverse City	MI	The licensee re	This medical ev	The licensee im
Anvil Internatio	North Kingston	RI	The licensee re	This event was	The licensee pr
21st Oncology,	Coral Springs	FL	The licensee re	This medical ev	The licensee de
McKay Dee Hos	Ogden	UT	The licensee re	This medical ev	Corrective acti
Central Arkans	Little Rock	AR	The licensee re	This medical ev	The licensee im
Children's Me	Chicago	IL	The licensee re	This medical ev	The licensee re
McLeod Region	Florence	SC	The licensee re	This event was	The licensee pr
Nuclear Fuel Se	ERWIN	TN	In a facility aut	Failure to main	The operator st
Washington Un	St. Louis	MO	Washington Un	The causes of t	Because the ca
St. Luke's Hospi	Kansas City	MO	On October 27,	The medical ev	The licensee ini
Hackley Hospit	Muskegon	MI	On January 8, 2	The licensee de	The licensee's c
Kennedy Mem	Turnersville	NJ	Kennedy Mem	The medical ev	The licensee re
University of Vi	Charlottesville	VA	University of Vi	The medical ev	The licensee re
St. James Hospi	Olympia Fields	IL	St. James Hospi	This medical ev	The licensee re
Aroostook Med	Presque Isle	ME	Aroostook Med	The medical ev	Corrective acti
Unspecified Lic	Unspecified Fac	NY	The licensee re	The primary ca	The licensee ch
Memorial Missi	Asheville	NC	Memorial Missi	The radiophar	The licensee ce
University of W	Seattle	WA	University of W	The cause of th	Corrective acti
Physician Relia	Fort Worth	TX	Physician Relia	The incident oc	The licensee's c
Nuclear Fuel Se	ERWIN	TN	In a facility aut	Failure to main	The operator st
St. Luke's Hospi	Bethlehem	PA	St. Luke's Hospi	The causes of t	The licensee is
Wilford Hall M	San Antonio	TX	Wilford Hall M	Wilford Hall M	Wilford Hall M

NRCACT	OTHER	CRITERIA
	The KRHTA Bra	Criterion I.A.1,
	On July 30, 200	Criterion IV, "F
The NRC condu		Appendix A (se
The NRC devel		Criterion III.A.,
On May 13, 20		Criterion III.A.,
The NRC staff c		Criterion IV, "F
The NRC staff c		Criterion IV, "F
	The State has r	Criterion IV, "F
	The Ohio Burea	Criterion I.A.2,
	The State cited	Criterion IV, "F
	The Ohio Depa	Criterion IV, "F
		Criterion IV, "F
		Criterion I.A.2,
		Criterion IV, "F
	The Utah Divisi	Criterion IV, 'F
	The State revie	Criterion IV, "F
	State inspector	Criterion IV, "F
	The State of Wi	Criterion IV, 'F
	The State has r	Criterion IV, 'F
	The Ohio Depa	Criterion I.A.2,
		Criterion IV, "F
		Criterion I.A.2,
	On March 7, 20	Criterion I.A.1,
	The State revie	Criterion IV, "F
	The State revie	Criterion IV, "F
	The State revie	Criterion IV, "F
	The State inves	Criterion IV, "F
	The State revie	Criterion I.A.2,
		Criterion III, "F
There were no		Criterion I.A.2,
On March 14, 2		Criteria III.C.1.b
On June 20, 20		Criteria III.C.1.b
There were no		Criteria III.C.1.b
On May 7, 200		Criteria III.C.1.b
	The State cond	Criteria III.C.1.
	The State Radia	Criteria III.C.1.
	The State plans	Criteria III.C.1.
	The State radia	Criteria III.C.1.
	The State revie	Criteria III.C.1.
	The State issue	Criteria III.C.1.b
		Criterion III, "F
	The State cond	Criterion I.A.2,
NRC first learne		Criterion I.A.2,

ITEMNO	AO_NO	AO_REPORT	TITLE	DATE
030135	NRC 08-02	NUREG-0090, V	Medical Events at the Dep	02/03/2003
050671	NRC 08-02	NUREG-0090, V	Medical Events at the Dep	10/03/2005
080296	NRC 08-02	NUREG-0090, V	Medical Events at the Dep	02/25/2002
070672	NRC 08-03	NUREG-0090, V	Medical Event at Karmano	10/24/2007
080230	AS 08-02	NUREG-0090, V	Medical Event at Universit	12/12/2007
080007	AS 08-03	NUREG-0090, V	Medical Event at Southwe	12/17/2007
080053	AS 08-04	NUREG-0090, V	Medical Event at Southern	01/14/2008
080132	NRC 08-04	NUREG-0090, V	Medical Event at Reid Hos	02/27/2008
080337	NRC 08-05	NUREG-0090, V	Medical Event at Bon Seco	05/01/2008
080555	AS 08-05	NUREG-0090, V	Medical Event at Lehigh V	07/17/2008
090579	AS 09-01	NUREG-0090, V	Human Exposure to Radiat	03/30/2009
090755	AS 09-02	NUREG-0090, V	Human Exposure to Radiat	09/21/2009
080694	AS 09-03	NUREG-0090, V	Medical Event at St. Vince	09/10/2008
080707	NRC 09-01	NUREG-0090, V	Medical Event at Saint Ma	10/15/2008
090019	AS 09-04	NUREG-0090, V	Medical Event at Presbyta	12/02/2008
090466	AS 09-05	NUREG-0090, V	Medical Event at Cancer C	04/14/2009
090497	AS 09-06	NUREG-0090, V	Medical Event at The Urol	05/11/2009
090580	NRC 09-02	NUREG-0090, V	Medical Event at Gamma	07/02/2009
090748	NRC 09-03	NUREG-0090, V	Medical Event at the Veter	09/21/2009
100319	AS 10-01	NUREG-0090, V	Human Exposure to Radiat	05/01/2007
100245	AS 10-02	NUREG-0090, V	Human Exposure to Radiat	03/16/2010
100113	AS 10-03	NUREG-0090, V	Medical Event at Mercy St.	11/08/2005
090565	AS 10-04	NUREG-0090, V	Medical Event at Hoag Me	03/20/2009
100357	AS 10-05	NUREG-0090, V	Medical Event at Marshfiel	05/01/2005
100219	AS 10-06	NUREG-0090, V	Medical Event at Mary Bir	03/15/2010
100148	AS 10-07	NUREG-0090, V	Medical Event at Mayo Cli	03/23/2010
100400	NRC 10-01	NUREG-0090, V	Human Exposure to Radiat	06/07/2010
080896	NRC 10-02	NUREG-0090, V	Medical Event at Chippen	12/16/2008
090395	NRC 10-03	NUREG-0090, V	Medical Event at Virtua He	01/19/2009
090597	NRC 10-04	NUREG-0090, V	Medical Event at Nanticok	03/05/2009
090659	NRC 10-05	NUREG-0090, V	Medical Event at Yale New	08/05/2009
090662	NRC 10-06	NUREG-0090, V	Medical Event at Valley Ho	07/29/2009
100082	NRC 10-07	NUREG-0090, V	Medical Event at Christian	01/18/2010
100448	NRC 10-08	NUREG-0090, V	Medical Event at Providen	08/30/2010
110073	NRC 11-01	NUREG-0090, V	Human Exposure to Radiat	01/12/2011
110305	AS 11-01	NUREG-0090, V	Human Exposure to Radiat	09/22/2006
110504	AS 11-02	NUREG-0090, V	Human Exposure to Radiat	09/12/2011
110363	AS 11-03	NUREG-0090, V	Stolen Radiography Camer	07/19/2011
090391	AS 11-04	NUREG-0090, V	Medical Event at Western	02/23/2009
100085	AS 11-05	NUREG-0090, V	Medical Event at the Univ	01/21/2010
100074	AS 11-06	NUREG-0090, V	Medical Event at Universit	02/14/2010
100118	AS 11-07	NUREG-0090, V	Medical Event at Coral Spr	03/11/2010
100388	AS 11-08	NUREG-0090, V	Medical Event at Rhode Isl	04/23/2010

NAME	CITY	STATE	NAT_CONS	CAUSE	LICACT
Department of	Philadelphia	PA	The VA Medical	The VA Medical	Corrective acti
Department of	Philadelphia	PA	The VA Medical	The VA Medical	Corrective acti
Department of	Philadelphia	PA	The VA Medical	The VA Medical	Corrective acti
Karmanos Canc	Detroit	MI	Karmanos Canc	The medical ev	The licensee ini
University of M	Jackson	MS	University of M	The medical ev	The licensee co
Southwest Vol	Orange City	FL	Southwest Vol	The licensee id	The licensee im
Southern Bapti	Jacksonville	FL	Southern Bapti	The cause of th	The licensee im
Reid Hospital a	Richmond	IN	Reid Hospital a	The licensee de	The licensee's c
Bon Secours Vir	Midlothian	VA	Bon Secours Vir	The cause of th	The licensee's c
Lehigh Valley H	Allentown	PA	Lehigh Valley H	The cause of th	The licensee im
Chester County	West Chester	PA	Chester County	The cause of th	The licensee is
Loyola Universi	Maywood	IL	Loyola Universi	The cause of th	The licensee re
St. Vincent's M	Jacksonville	FL	St. Vincent's M	The medical ev	The licensee co
Saint Mary's M	Huntington	WV	Saint Mary's M	The cause of th	The licensee m
Presbyterian H	Dallas	TX	Presbyterian H	The medical ev	The licensee m
Cancer Care No	Spokane	WA	Cancer Care No	The cause of th	The licensee co
The Urology Ce	Cincinnati	OH	The Urology Ce	The cause of th	Corrective acti
Gamma Knife C	Honolulu	HI	Gamma Knife C	The cause of th	Corrective acti
Veterans Affair	San Diego	CA	The Departmen	Three root caus	Corrective acti
Mohamed Meg	Maryville	IL	Mohamed Meg	The cause of th	The licensee ha
Mercy Medical	Durango	CO	Mercy Medical	The cause of th	To help preven
Mercy St. Vince	Toledo	OH	Mercy St. Vince	The cause of th	Corrective acti
Hoag Memorial	Newport Beach	CA	Hoag Memorial	The medical ev	The licensee ha
Marshfield Clini	Marshfield	WI	In July 2010, th	The licensee su	Corrective acti
Mary Bird Perki	Baton Rouge	LA	Mary Bird Perki	The medical ev	The licensee m
Mayo Clinic	Rochester	MN	The Mayo Clini	The medical ev	The licensee co
Tripler Army M	Honolulu	HI	Tripler Army M	The cause of th	The patient con
Chippenham &	Richmond	VA	Chippenham &	The cause of th	The licensee re
Virtua Health S	Marlton	NJ	Virtua Health S	The cause of th	The licensee re
Nanticoke Me	Seaford	DE	Nanticoke Me	The cause of th	The licensee re
Yale New-Have	New Haven	CT	Yale New-Have	The cause of th	The licensee iss
Valley Hospital	Paramus	NJ	Valley Hospital	The cause of th	The licensee re
Christiana Care	Wilmington	DE	Christiana Care	The cause of th	The licensee re
Providence Hos	Novi	MI	Providence Hos	The licensee de	Procedures we
Portsmouth Na	Portsmouth	VA	The Departmen	The cause of th	NMCP revised t
Montefiore Me	New York	NY	Montefiore Me	The cause of th	The licensee's c
Caribbean Insp	Port Lavaca	TX	Caribbean Insp	The State of Te	The licensee is
Acuren Inspecti	La Porte	TX	Acuren Inspecti	Licensee failure	The licensee co
Western Penns	Allegheny	PA	Western Penns	The medical ev	The licensee re
University of P	Philadelphia	PA	University of P	The medical ev	The licensee's
University Com	Tampa	FL	University Com	The cause of th	Corrective acti
Coral Springs Cl	Coral Springs	FL	Coral Springs Cl	The medical ev	The licensee im
Rhode Island H	Providence	RI	Rhode Island H	The cause of th	The licensee re

NRCACT	OTHER	CRITERIA
The NRC Regio		Criteria III.C.1.b
The NRC Regio		Criteria III.C.1.b
The NRC Regio		Criteria III.C.1.b
On January 10,		Criteria III.C.1.
	The State cited	Criteria III.C.1.
	The State cond	Criteria III.C.1.b
	The State cond	Criteria III.C.1.
On July 11, 200		Criteria III.C.1.
NRC performed		Criteria III.C.1.
	The State cond	Criteria III.C.1.
	The State cond	Criterion I.A.2,
	After consultin	Criterion I.A.2,
	The Florida Bur	Criterion III.C.1
NRC contracted		Criterion III.C.1
	The State will c	Criterion III.C.1
	The State cond	Criterion III.C.1
	On June 12, 20	Criterion III.C.1
NRC conducted		Criterion III.C.1
The NRC Regio		Criterion III.C.1
	The Illinois Eme	Criterion I.A.2,
	The State cond	Criterion I.A.2,
	In March 2010,	Criterion III.C.1
	On June 22, 20	Criterion III.C.1
	The Wisconsin	Criterion III.C.1
	The Louisiana	Criterion III.C.1.
	On April 6, 201	Criterion III.C.1
NRC conducted		Criterion I.A.2,
NRC initiated a		Criterion III.C.1
NRC initiated a		Criterion III.C.1
NRC initiated a		Criterion III.C.1
NRC initiated a		Criterion III.C.1
NRC initiated a		Criterion III.C.1
NRC conducted		Criterion III.C.1
Region III revie		Criterion III.C.1
The NRC condu		Criterion I.A.2,
	The New York	Criterion I.A.2,
	Texas Departm	Criterion I.A.1,
	The Texas Dep	Criterion I.C.2,
	The Pennsylvan	Criteria III.C.1.
	The Pennsylvan	Criteria III.C.1.
	The Florida Bur	Criteria III.C.1.
	The Florida Bur	Criteria III.C.1.
	The Rhode Isla	Criteria III.C.1.

ITEMNO	AO_NO	AO_REPORT	TITLE	DATE
100294	AS 11-09	NUREG-0090, V	Medical Event at Lovelace	05/04/2010
100314	AS 11-10	NUREG-0090, V	Medical Event at Lancaste	06/03/2010
100397	AS 11-11	NUREG-0090, V	Medical Event at the Grea	07/06/2010
100457	NRC 11-03	NUREG-0090, V	Medical Event at the G.V. (08/04/2008
100506	NRC 11-04	NUREG-0090, V	Medical Event at Commun	10/06/2010
100543	AS 11-12	NUREG-0090, V	Medical Event at Clevelan	10/26/2010
110032	AS 11-13	NUREG-0090, V	Medical Event at Rush Uni	11/23/2010
110108	AS 11-14	NUREG-0090, V	Medical Event at the Univ	07/16/2010
110133	NRC 11-05	NUREG-0090, V	Medical Event at the Univ	03/09/2011
110144	AS 11-15	NUREG-0090, V	Medical Event at Abbott N	03/17/2011
110254	AS 11-16	NUREG-0090, V	Medical Event at the Univ	04/04/2011
110296	AS 11-17	NUREG-0090, V	Medical Event at St. Vince	05/09/2011
110402	AS 11-18	NUREG-0090, V	Medical Event at the Univ	07/07/2011
110505	AS 11-19	NUREG-0090, V	Medical Event at the Swed	09/13/2011
110566	AS 12-01	NUREG-0090, V	Embyro/Fetus Exposure to	10/06/2011
120198	AS 12-02	NUREG-0090, V	Human Exposure to Radiat	03/24/2012
090732	AS 12-03	NUREG-0090, V	Medical Event at Greenvill	09/15/2009
100554	AS 12-04	NUREG-0090, V	Medical Event at the Duke	10/22/2010
100604	AS 12-05	NUREG-0090, V	Medical Events at Our Lad	10/03/2001
110005	AS 12-06	NUREG-0090, V	Medical Event at Banner G	12/22/2010
110341	AS 12-07	NUREG-0090, V	Medical Event at Highland	02/18/2008
110052	AS 12-08	NUREG-0090, V	Medical Event at Eastern R	01/19/2011
110351	AS 12-09	NUREG-0090, V	Medical Event at the Univ	07/08/2011
110625	AS 12-10	NUREG-0090, V	Medical Event at the Medi	11/16/2011
120050	AS 12-11	NUREG-0090, V	Medical Event at the Univ	12/19/2011
120054	NRC 12-02	NUREG-0090, V	Medical Event at Benefis H	01/05/2012
120083	AS 12-12	NUREG-0090, V	Medical Event at Presbyte	01/05/2012
120067	NRC 12-03	NUREG-0090, V	Medical Event at Avera Mc	01/16/2012
120081	AS 12-13	NUREG-0090, V	Medical Event at Thomas J	01/19/2012
120096	AS 12-14	NUREG-0090, V	Medical Event at the Inter	02/02/2012
120103	AS 12-15	NUREG-0090, V	Medical Event at Abbott N	02/02/2012
120341	AS 12-16	NUREG-0090, V	Medical Event at Carolina	05/29/2012
120432	AS 12-17	NUREG-0090, V	Medical Events at Wheato	07/15/2005
120480	NRC 12-04	NUREG-0090, V	Medical Event at Deacone	08/15/2012
120548	AS 12-18	NUREG-0090, V	Medical Event at the Ande	09/10/2012
130209	AS 13-01	NUREG-0090, V	Human Exposure to Radiat	02/20/2013
130192	AS 13-02	NUREG-0090, V	Human Exposure to Radiat	03/26/2013
090415	AS 13-03	NUREG-0090, V	Medical Event at an Unspe	12/29/2008
120303	AS 13-04	NUREG-0090, V	Medical Event at Adventist	11/07/2011
130271	AS 13-05	NUREG-0090, V	Medical Event at Universit	08/20/2012
130001	AS 13-06	NUREG-0090, V	Medical Event at the Univ	11/27/2012
130150	AS 13-07	NUREG-0090, V	Medical Event at Rosa of	03/27/2013
130438	AS 13-08	NUREG-0090, V	Medical Event at the Cleve	05/09/2013

NAME	CITY	STATE	NAT_CONS	CAUSE	LICACT
Lovelace Medic	Albuquerque	NM	The Lovelace M	The medical ev	The licensee re
Lancaster Gene	Lancaster	PA	Lancaster Gene	The medical ev	The licensee im
Greater Baltim	Baltimore	MD	The Greater Bal	The cause of th	The licensee pl
G.V. (Sonny) M	Jackson	MS	The U.S. Depart	The cause of th	The U.S. Depart
Community Ho	Indianapolis	IN	Community Ho	The medical ev	The licensee re
Cleveland Clinic	Cleveland	OH	The Cleveland	The licensee re	The licensee m
Rush University	Chicago	IL	Rush University	The cause of th	The licensee ha
University of Te	Dallas	TX	The University	The cause of th	To prevent rec
University of M	Ann Arbor	MI	The University	The NRC deter	The licensee m
Abbott Northw	Minneapolis	MN	Abbott Northw	The medical ev	The licensee im
University of C	Los Angeles	CA	The University	The licensee re	The licensee te
St. Vincent Hos	Green Bay	WI	St. Vincent Hos	The cause of th	Corrective acti
University of W	Madison	WI	The University	The cause of th	Corrective acti
Swedish Ameri	Rockford	IL	The Swedish A	The cause of th	Corrective acti
Lankenau Hosp	Wynnewood	PA	Lankenau Hosp	The cause of th	The licensee as
Non-Destructiv	Pasadena	TX	The Non-Destr	The cause of th	The corrective
Greenville Me	Greenville	SC	Greenville Me	The cause of th	The licensee co
Duke Universit	Durham	NC	Duke Universit	The cause of th	The licensee's c
Our Lady of Bel	Ashland	KY	The Kentucky D	The cause of th	The corrective
Banner Good S	Phoenix	AZ	Banner Good S	The cause of th	Corrective acti
Highlands Regi	Prestonsburg	KY	KDPH performe	The cause of th	The licensee's c
Eastern Region	Philadelphia	PA	Eastern Region	The cause of th	The licensee's c
University of C	Aurora	CO	University of C	The cause of th	The licensee's c
Medical Center	Bowling Green	KY	The Medical Ce	The cause of th	The licensee's c
University of T	Toledo	OH	The University	The cause of th	The corrective
Benefis Hospita	Great Falls	MT	Benefis Hospita	The cause of th	The corrective
Presbyterian H	Charlotte	NC	Presbyterian H	The cause of th	The corrective
Avera McKenn	Sioux Falls	SD	Avera McKenn	The cause of th	The corrective
Thomas Jeffers	Philadelphia	PA	Thomas Jeffers	The cause of th	The corrective
Intermountain	Murray	UT	The Intermoun	The cause of th	The corrective
Abbott Northw	Minneapolis	MN	Abbott Northw	The licensee st	Corrective acti
Carolina East M	New Bern	NC	Carolina East M	The cause of th	The AU compil
Wheaton Franc	Racine	WI	Wheaton Franc	The cause of th	The licensee's c
Deaconess Hos	Evansville	IN	Deaconess Hos	The cause of th	The corrective
Anderson Regi	Meridian	MS	Anderson Regi	The medical ev	The licensee re
Radiological As	Sacramento	CA	Radiological As	The cause of th	The licensee's c
Baptist Medical	Birmingham	AL	Baptist Medical	The cause of th	The licensee im
NR	NR	NY	The unspecifie	The cause of th	The corrective
Adventist Healt	Altamonte Spri	FL	Adventist Healt	The cause of th	The licensee m
University of M	Minneapolis	MN	The University	The causes of t	The licensee's c
University of T	Toledo	OH	The University	The cause of th	The licensee's c
Rosa of North	Dallas	TX	Rosa of North	The cause of th	The licensee's c
Cleveland Clinic	Cleveland	OH	The Cleveland	The cause of th	The licensee di

NRCACT	OTHER	CRITERIA
	The New Mexic	Criteria III.C.1.
	The Pennsylvan	Criteria III.C.1.
	The Maryland	Criteria III.C.1.
In August 2010,		Criteria III.C.1.
The NRC condu		Criteria III.C.1.
	On November	Criteria III.C.1.
	The Illinois Eme	Criteria III.C.1.
	On March 1, 20	Criteria III.C.1.
The NRC condu		Criteria III.C.1.
	The Minnesota	Criteria III.C.1.
	The California	Criteria III.C.1.
	Based on its inv	Criteria III.C.1.
	The Wisconsin	Criteria III.C.1.
	IEMA conducte	Criteria III.C.1.
	The Pennsylvan	Criterion I.A.2,
	The Texas Dep	Criterion I.A.1,
	The South Caro	Criteria III.C.1.
	The North Caro	Criteria III.C.1.
	KDPH conducte	Criteria III.C.1.
	The Arizona Ra	Criteria III.C.1.
	KDPH conducte	Criteria III.C.1.
	The Pennsylvan	Criteria III.C.1.
	The Colorado D	Criteria III.C.1.
	KDPH conducte	Criteria III.C.1.
	The Ohio Depa	Criteria III.C.1.
The NRC condu		Criteria III.C.1.
	The North Caro	Criteria III.C.1.
The NRC condu		Criteria III.C.1.
	The PA DEP co	Criteria III.C.1.
	The Utah Depa	Criteria III.C.1.
	On February 6,	Criteria III.C.1.
	The North Caro	Criteria III.C.1.
	WDHS conduct	Criteria III.C.1.
The NRC condu		Criterion III.C.1
	The Mississippi	Criteria III.C.1.
	The California	Criterion I.A.2,
	The Alabama D	Criterion I.A.2,
	The DOH revie	Criteria III.C.1.
	The State of Flo	Criteria III.C.1.
	The Minnesota	Criteria III.C.1.
	The Ohio Depa	Criteria III.C.1.
	The Texas Dep	Criteria III.C.1.
	The Ohio Depa	Criterion III.C.1

ITEMNO	AO_NO	AO_REPORT	TITLE	DATE
130248	AS 13-09	NUREG-0090, V	Medical Event at Tufts Me	05/17/2013
130405	AS 13-10	NUREG-0090, V	Medical Event at Abbott N	09/04/2013

NAME	CITY	STATE	NAT_CONS	CAUSE	LICACT
Tufts Medical C	Boston	MA	On May 17, 20	The cause of th	The licensee co
Abbott Northw	Minneapolis	MN	Abbott Northw	The cause of th	The licensee's c

NRCACT	OTHER	CRITERIA
	The Commonw	Criteria III.C.1.
	The Minnesota	Criteria III.C.1.