

Appendix A 1997 - 2010

APPENDIX A
Table A - Annual TEDE for Agreement State Licensees
1997

PROGRAM CODE - LICENSEE NAME		LICENSE#	Number of Individuals with Whole Body Doses in the Ranges (rems) *												Total Number Monitored	Number with Meas. Dose	Total Collective TEDE (person-rem)	Average Meas. TEDE (rem)	
			No Meas. Exposure	Meas. <0.10	0.10- 0.25	0.25- 0.50	0.50- 0.75	0.75- 1.00	1.00- 2.00	2.00- 3.00	3.00- 4.00	4.00- 5.00	5.00- 6.00	6.00- 12.00					>12.0
WASTE DISPOSAL SERVICE PROCESSING AND/OR REPACKAGING - 03234																			
ENVIRONMENTAL MANAGEMENT & CONTROLS		3546-50	2	-	-	2	-	1	-	-	-	-	-	-	5	3	1,508	0.503	
Total		1	2	-	-	2	-	1	-	-	-	-	-	-	5	3	1,508	0.503	
INDUSTRIAL RADIOGRAPHY – TEMPORARY JOB SITE – 03320																			
MQS INSPECTION, INC.		IL-01136-01	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	
EG&G FLORIDA, INC.		FL-1219-1	23	12	-	-	-	-	-	-	-	-	-	-	35	12	0,310	0.026	
Total		2	24	12	-	-	-	-	-	-	-	-	-	-	36	12	0,310	0.026	

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1998

PROGRAM CODE - LICENSEE NAME		LICENSEE#	Number of Individuals with Whole Body Doses in the Ranges (rems)*													Total Number Monitored	Number with Meas. Dose	Total Collective TEDE (person-rem)	Average Meas. TEDE (rem)
			No Meas. Exposure <0.10	Meas. <0.10	0.10- 0.25	0.25- 0.50	0.50- 0.75	0.75- 1.00	1.00- 2.00	2.00- 3.00	3.00- 4.00	4.00- 5.00	5.00- 6.00	6.00- 12.00	>12.0				
MANUFACTURING AND DISTRIBUTION – NUCLEAR PHARMACIES – 02500																			
EASTERN ISOTOPES		MD-03-068-01	14	5	1	2	1	-	-	-	-	-	-	-	-	23	9	1.350	0.150
WYLE LABORATORIES		FL2953-1	22	3	-	-	-	-	-	-	-	-	-	-	-	25	3	0.014	0.005
Total		2	36	8	1	2	1	-	-	-	-	-	-	-	-	48	12	1.364	0.114
WASTE DISPOSAL (BURIAL) – 03231																			
US ECOLOGY		WN-1019-2	14	5	8	-	-	-	-	-	-	-	-	-	-	27	13	1.355	0.104
Total		1	14	5	8	-	-	-	-	-	-	-	-	-	-	27	13	1.355	0.104
WASTE DISPOSAL SERVICE PROCESSING AND/OR REPACKAGING - 03234																			
ENVIRONMENTAL MANAGEMENT & CONTROLS		3546-50	2	2	1	1	-	-	-	-	-	-	-	-	-	6	4	0.599	0.150
Total		1	2	2	1	1	-	-	-	-	-	-	-	-	-	6	4	0.599	0.150
INDUSTRIAL RADIOGRAPHY – TEMPORARY JOB SITE – 03320																			
EG&G FLORIDA, INC.		FL-1219-1	8	25	-	-	-	-	-	-	-	-	-	-	-	33	25	0.069	0.003
WESTEX COMPANY		CA 5324-56	1	2	1	2	1	-	2	-	-	-	-	-	-	9	8	4.120	0.515
Total		2	9	27	1	2	1	-	2	-	-	-	-	-	-	42	33	4.189	0.127

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PROGRAM CODE - LICENSEE NAME		Number of Individuals with Whole Body Doses in the Ranges (rems)*												Total Number Monitored	Number with Meas. Dose	Total Collective TEDE (person-rem)	Average Meas. TEDE (rem)	
		No Meas. Exposure ≤0.10	0.10- 0.25	0.25- 0.50	0.50- 0.75	0.75- 1.00	1.00- 2.00	2.00- 3.00	3.00- 4.00	4.00- 5.00	5.00- 6.00	6.00- 12.00	>12.0					
MANUFACTURING AND DISTRIBUTION – NUCLEAR PHARMACIES – 02500																		
EASTERN ISOTOPIES		IL-02074-01	5	-	-	-	-	-	-	-	-	-	-	-	5	-	-	
WYLE LABORATORIES		FL-2953-1	11	15	-	-	-	-	-	-	-	-	-	-	26	15	0.129	
Total		2	16	15	-	-	-	-	-	-	-	-	-	-	31	15	0.009	
MANUFACTURING AND DISTRIBUTION - OTHER – 03214																		
HOCHIKI AMERICA CORP		2090-30	28	1	-	-	-	-	-	-	-	-	-	-	29	1	0.075	
Total		1	28	1	-	-	-	-	-	-	-	-	-	-	29	1	0.075	
WASTE DISPOSAL (BURIAL) - 03231																		
US ECOLOGY		WN-1019-2	12	19	6	-	-	-	-	-	-	-	-	-	37	25	1.536	
Total		1	12	19	6	-	-	-	-	-	-	-	-	-	37	25	0.061	
WASTE DISPOSAL SERVICE PROCESSING AND/OR REPACKAGING - 03234																		
ENVIRONMENTAL MANAGEMENT & CONTROLS		3546-50	1	2	-	1	-	1	-	-	-	-	-	-	5	4	1.333	
Total		1	1	2	-	1	-	1	-	-	-	-	-	-	5	4	0.333	
INDUSTRIAL RADIOGRAPHY – TEMPORARY JOB SITE – 03320																		
WESTEX COMPANY		CA 5324-56	2	2	3	1	1	-	-	-	-	-	-	-	9	7	1.585	
Total		1	2	2	3	1	1	-	-	-	-	-	-	-	9	7	0.226	

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PROGRAM CODE - LICENSEE NAME		Number of Individuals with Whole Body Doses in the Ranges (rems)*													Total Number Monitored	Number with Meas. Dose	Total Collective TEDE (person-rem)	Average Meas. TEDE (rem)
		No Meas. Exposure																
			Meas. <0.10	0.10- 0.25	0.25- 0.50	0.50- 0.75	0.75- 1.00	1.00- 2.00	2.00- 3.00	3.00- 4.00	4.00- 5.00	5.00- 6.00	6.00- 12.00	>12.0				
MANUFACTURING AND DISTRIBUTION – NUCLEAR PHARMACIES – 02500																		
MORAVEK BIOCHEMICALS, INC.		2960-30	6	4	2	2	1	-	-	-	-	-	-	-	15	9	1,799	0.200
WYLE LABORATORIES		FL-2953-1	22	1	-	-	-	-	-	-	-	-	-	-	23	1	0.011	0.011
Total		2	28	5	2	2	1	-	-	-	-	-	-	-	38	10	1,810	0.181
WELL LOGGING BYPRODUCT AND/OR SNM SEALED SOURCES ONLY - 03111																		
ISOTOPE PRODUCTS LABS		1509-19	6	21	14	9	5	8	5	-	-	-	-	-	68	62	23,724	0.383
Total		1	6	21	14	9	5	8	5	-	-	-	-	-	68	62	23,724	0.383
MEASURING SYSTEMS PORTABLE GAUGES - 03121																		
CPI INTERNATIONAL, INC.		1100-07	2	7	4	3	2	2	-	-	-	-	-	-	20	18	4,733	0.263
Total		1	2	7	4	3	2	2	-	-	-	-	-	-	20	18	4,733	0.263
MANUFACTURING AND DISTRIBUTION – OTHER - 03214																		
HOCHIKI AMERICA CORP		2090-30	23	-	-	-	-	-	-	-	-	-	-	-	23	-	-	-
J. L. SHEPHERD AND ASSOCIATES		CA 1777-19	7	8	8	2	-	-	1	-	-	-	-	-	26	19	3,510	0.185
Total		2	30	8	8	2	-	-	1	-	-	-	-	-	49	19	3,510	0.185
WASTE DISPOSAL SERVICE PROCESSING AND/OR REPACKAGING - 03234																		
ENVIRONMENTAL MANAGEMENT & CONTROLS		3546-50	1	1	1	2	-	-	-	-	-	-	-	-	5	4	0.874	0.219
Total		1	1	1	1	2	-	-	-	-	-	-	-	-	5	4	0.874	0.219
INDUSTRIAL RADIOGRAPHY – FIXED LOCATION – 03310																		
SONGS RADIOGRAPHY GROUP		CA-5244-30	8	-	-	-	-	-	-	-	-	-	-	-	8	-	-	-
THE FLOWSERVE CORPORATION		OH-03310580000	-	4	-	-	-	-	-	-	-	-	-	-	4	4	0.094	0.024
Total		2	8	4	-	-	-	-	-	-	-	-	-	-	12	4	0.094	0.024
INDUSTRIAL RADIOGRAPHY – TEMPORARY JOB SITE – 03320																		
ALPHA-OMEGA SERVICES, INC.		3925-19	2	2	5	4	1	2	2	-	-	-	-	-	18	16	7,331	0.458
ANVIL CORPORATION		WN-IR031-1	6	13	17	16	9	9	7	1	-	-	-	-	78	72	34,342	0.477
CONSTRUCTION MATERIALS TESTING, INC.		0799-07	3	1	-	1	2	-	1	-	-	-	-	-	8	5	3,865	0.773
INTERNATIONAL INSPECTION, INC.		5046-19	4	3	2	2	1	-	-	-	-	-	-	-	12	8	1,675	0.209
NDE SERVICES, INC.		406-01	3	5	1	-	2	1	-	-	-	-	-	-	12	9	2,385	0.265
NDT LABORATORIES, INC.		1651-43	1	4	-	1	-	-	-	-	-	-	-	-	6	5	0.473	0.095
TC INSPECTION, INC.		5299-07	5	6	3	5	2	-	1	1	-	-	-	-	23	18	6,755	0.375
TESTING ENGINEERS, INC.		1898-01	-	1	2	1	-	1	-	-	-	-	-	-	5	5	1,610	0.322
WESTERN INDUSTRIAL X-RAY		4424-48	-	4	2	3	-	2	1	-	-	-	-	-	12	12	4,912	0.409
WESTERN X-RAY CORPORATION		5324-56	-	2	1	1	1	1	-	-	-	-	-	-	6	6	2,280	0.380
Total		10	24	41	33	34	18	16	11	3	-	-	-	-	180	156	65,628	0.421
IRRADIATORS - OTHER LESS THAN 10000 CURIES - 03511																		
INDUSTRIAL NUCLEAR CO., INC.		2229-01	5	1	1	1	-	2	-	-	-	-	-	-	10	5	2,335	0.467
Total		1	5	1	1	1	-	2	-	-	-	-	-	-	10	5	2,335	0.467

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		No Meas. Exposure <0.10	Meas. <0.10	0.10- 0.25	0.25- 0.50	0.50- 0.75	0.75- 1.00	1.00- 2.00	2.00- 3.00	3.00- 4.00	4.00- 5.00	5.00- 6.00	6.00- 12.00					>12.00
MANUFACTURING AND DISTRIBUTION – NUCLEAR PHARMACIES – 02500																		
GAMMA PLUS - DENVER		2	-	3	1	-	-	-	-	-	-	-	-	6	4	0.726	0.182	
GE HEALTHCARE - SAN JOSE		1	9	1	-	-	-	-	-	-	-	-	-	11	10	0.433	0.043	
MALLINCKRODT, INC.		-	11	3	-	-	-	-	-	-	-	-	-	14	14	0.664	0.047	
MORAVEK BIOCHEMICALS, INC.		6	5	-	4	1	-	-	-	-	-	-	-	16	10	2.123	0.212	
WYLE LABORATORIES		14	6	-	-	-	-	-	-	-	-	-	-	20	6	0.161	0.027	
Total		23	31	7	5	1	-	-	-	-	-	-	-	67	44	4.107	0.093	
WELL LOGGING BYPRODUCT AND/OR SNM SEALED SOURCES ONLY - 03111																		
ISOTOPE PRODUCTS LABS		1	29	14	11	5	7	15	1	-	-	-	-	83	82	38.305	0.467	
Total		1	29	14	11	5	7	15	1	-	-	-	-	83	82	38.305	0.467	
MEASURING SYSTEMS PORTABLE GAUGES - 03121																		
CPN INTERNATIONAL, INC.		1	4	6	4	1	-	-	-	-	-	-	-	16	15	3.145	0.210	
Total		1	4	6	4	1	-	-	-	-	-	-	-	16	15	3.145	0.210	
MANUFACTURING AND DISTRIBUTION – OTHER – 03214																		
HOCHIKI AMERICA CORP.		25	1	-	-	1	-	-	-	-	-	-	-	27	2	0.543	0.272	
J. L. SHEPHERD AND ASSOCIATES		14	10	1	1	-	-	1	-	-	-	-	-	27	13	1.870	0.144	
Total		39	11	1	1	1	-	1	-	-	-	-	-	54	15	2.413	0.161	
WASTE DISPOSAL SERVICE PROCESSING AND/OR REPACKAGING - 03234																		
ENVIRONMENTAL MANAGEMENT & CONTROLS		1	-	1	3	-	-	-	-	-	-	-	-	5	4	0.948	0.237	
Total		1	-	1	3	-	-	-	-	-	-	-	-	5	4	0.948	0.237	
INDUSTRIAL RADIOGRAPHY – FIXED LOCATION - 03310																		
SONGS - RADIOGRAPHY GROUP		8	-	-	-	-	-	-	-	-	-	-	-	8	-	-	-	
Total		8	-	-	-	-	-	-	-	-	-	-	-	8	-	-	-	

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2001 (continued)

PROGRAM CODE - LICENSEE NAME		Number of Individuals with Whole Body Doses in the Ranges (rems) *												Total Collective TEDE (person-rem)	Average TEDE (rem)		
		No Meas. Exposure <0.10	0.10- 0.25	0.25- 0.50	0.50- 0.75	0.75- 1.00	1.00- 2.00	2.00- 3.00	3.00- 4.00	4.00- 5.00	5.00- 6.00	6.00- 12.00	>12.0				
INDUSTRIAL RADIOGRAPHY – TEMPORARY JOB SITE – 03320																	
ALPHA-OMEGA SERVICES, INC.	3925-19	3	16	4	3	-	-	-	-	-	-	-	-	26	23	2.024	0.088
CONSTRUCTION MATERIALS TESTING, INC.	0799-07	-	1	-	1	1	2	1	-	-	-	-	-	6	6	4.330	0.722
INTERNATIONAL INSPECTION	5046-19	2	2	1	5	-	-	-	-	-	-	-	-	10	8	2.140	0.268
NDT LABORATORIES, INC.	1651-43	5	1	-	1	1	-	-	-	-	-	-	-	8	3	1.080	0.360
TC INSPECTION, INC.	5299-07	2	7	5	7	2	2	1	-	-	-	-	-	26	24	7.800	0.325
TESTING ENGINEERS, INC.	1898-01	-	-	2	-	2	-	-	-	-	-	-	-	4	4	1.535	0.384
WESTERN INDUSTRIAL X-RAY	4424-48	1	1	2	3	-	1	2	-	-	-	-	-	10	9	5.535	0.615
WESTERN X-RAY CORPORATION	5324-56	-	4	1	1	-	-	-	1	-	-	-	-	7	7	2.845	0.406
Total	8	13	32	15	21	6	5	4	1	-	-	-	-	97	84	27.289	0.325
IRRADIATORS - OTHER - LESS THAN 10000 CURIES - 03511																	
INDUSTRIAL NUCLEAR CO., INC.	2229-01	5	-	1	2	2	-	1	-	-	-	-	-	11	6	3.790	0.632
Total	1	5	-	1	2	2	-	1	-	-	-	-	-	11	6	3.790	0.632
No Program Code																	
BMX TECHNOLOGIES, INC.	03310780006	3	13	-	-	-	-	-	-	-	-	-	-	16	13	0.112	0.009
Total	1	3	13	-	-	-	-	-	-	-	-	-	-	16	13	0.112	0.009

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PROGRAM CODE - LICENSEE NAME		Number of Individuals with Whole Body Doses in the Ranges (rems)*													Total Number Monitored	Number with Meas. Dose	Total Collective TEDE (person-rem)	Average Meas. TEDE (rem)	
		No Meas. Exposure <0.10	Meas. <0.10	0.10- 0.25	0.25- 0.50	0.50- 0.75	0.75- 1.00	1.00- 2.00	2.00- 3.00	3.00- 4.00	4.00- 5.00	5.00- 6.00	6.00- 12.00	>12.0					
MANUFACTURING AND DISTRIBUTION – NUCLEAR PHARMACIES – 02500																			
CARDINAL HEALTH - AL		5	6	-	-	-	-	-	-	-	-	-	-	-	-	11	6	0.069	0.012
CARDINAL HEALTH - AL		1	13	1	-	-	-	-	-	-	-	-	-	-	-	15	14	0.506	0.036
CARDINAL HEALTH - AR		14	21	-	-	-	-	-	-	-	-	-	-	-	-	35	21	0.262	0.012
CARDINAL HEALTH - AZ		-	8	-	-	-	-	-	-	-	-	-	-	-	-	8	8	0.248	0.031
CARDINAL HEALTH - AZ		19	24	-	-	-	-	-	-	-	-	-	-	-	-	43	24	0.369	0.015
CARDINAL HEALTH - CA		2891-37	1	15	-	-	-	-	-	-	-	-	-	-	-	16	15	0.519	0.035
CARDINAL HEALTH - CA		3317-19	9	4	-	-	-	-	-	-	-	-	-	-	-	13	4	0.016	0.004
CARDINAL HEALTH - CA		3426-43	3	5	-	-	-	-	-	-	-	-	-	-	-	8	5	0.037	0.007
CARDINAL HEALTH - CA		3469-1	-	4	-	-	-	-	-	-	-	-	-	-	-	4	4	0.095	0.024
CARDINAL HEALTH - CA		3469-2	2	2	2	-	-	-	-	-	-	-	-	-	-	6	4	0.339	0.085
CARDINAL HEALTH - CA		3673-34	24	13	-	-	-	-	-	-	-	-	-	-	-	37	13	0.132	0.010
CARDINAL HEALTH - CA		3822-19	19	25	-	-	-	-	-	-	-	-	-	-	-	44	25	0.313	0.013
CARDINAL HEALTH - CA		3832-01	10	18	-	-	-	-	-	-	-	-	-	-	-	28	18	0.385	0.021
CARDINAL HEALTH - CA		4905-10	7	12	-	-	-	-	-	-	-	-	-	-	-	19	12	0.084	0.007
CARDINAL HEALTH - CA		4969-30	1	30	-	-	-	-	-	-	-	-	-	-	-	31	30	0.239	0.008
CARDINAL HEALTH - CA		5218-36	1	14	1	-	-	-	-	-	-	-	-	-	-	16	15	0.546	0.036
CARDINAL HEALTH - CA		5905-15	-	5	-	-	-	-	-	-	-	-	-	-	-	5	5	0.023	0.005
CARDINAL HEALTH - CA		5910-50	2	3	-	-	-	-	-	-	-	-	-	-	-	5	3	0.060	0.020
CARDINAL HEALTH - CA		6321-45	1	1	-	-	-	-	-	-	-	-	-	-	-	2	1	0.001	0.001
CARDINAL HEALTH - CA		6691-33	3	5	-	-	-	-	-	-	-	-	-	-	-	8	5	0.185	0.037
CARDINAL HEALTH - CA		6924-36	-	1	2	1	-	-	-	-	-	-	-	-	-	4	4	0.833	0.208
CARDINAL HEALTH - CA		6925-19	1	5	-	-	-	-	-	-	-	-	-	-	-	6	5	0.116	0.023
CARDINAL HEALTH - CO		392-01	2	1	-	-	-	-	-	-	-	-	-	-	-	3	1	0.001	0.001
CARDINAL HEALTH - CO		392-03	12	22	-	-	-	-	-	-	-	-	-	-	-	34	22	0.229	0.010
CARDINAL HEALTH - CT		00163	23	10	-	-	-	-	-	-	-	-	-	-	-	33	10	0.083	0.008
CARDINAL HEALTH - FL		1264-9	12	9	-	-	-	-	-	-	-	-	-	-	-	21	9	0.084	0.009
CARDINAL HEALTH - FL		3453-1	1	8	-	-	-	-	-	-	-	-	-	-	-	9	8	0.166	0.021
CARDINAL HEALTH - FL		3453-2	19	6	1	-	-	-	-	-	-	-	-	-	-	26	7	0.189	0.027
CARDINAL HEALTH - FL		3453-3	7	13	-	-	-	-	-	-	-	-	-	-	-	20	13	0.118	0.009
CARDINAL HEALTH - FL		3453-5	6	11	-	-	-	-	-	-	-	-	-	-	-	17	11	0.128	0.012
CARDINAL HEALTH - FL		3453-6	11	7	-	-	-	-	-	-	-	-	-	-	-	18	7	0.036	0.005
CARDINAL HEALTH - FL		3453-7	12	5	-	-	-	-	-	-	-	-	-	-	-	17	5	0.046	0.009
CARDINAL HEALTH - FL		3453-8	8	17	-	-	-	-	-	-	-	-	-	-	-	25	17	0.247	0.015

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		MANUFACTURING AND DISTRIBUTION – 02500																
		No Meas. Exposure ≤0.10	0.10- 0.25	0.25- 0.50	0.50- 0.75	0.75- 1.00	1.00- 2.00	2.00- 3.00	3.00- 4.00	4.00- 5.00	5.00- 6.00	6.00- 12.00	>12.0					
LICENSE#		5	10	-	-	-	-	-	-	-	-	-	-	-	15	10	0.134	0.013
CARDINAL HEALTH - FL	3453-9																	
CARDINAL HEALTH - GA	GA-467-1MD	3	19	-	-	-	-	-	-	-	-	-	-	-	22	19	0.220	0.012
CARDINAL HEALTH - GA	GA-467-2MD	8	5	-	-	-	-	-	-	-	-	-	-	-	13	5	0.032	0.006
CARDINAL HEALTH - GA	GA-467-3MD	5	-	-	-	-	-	-	-	-	-	-	-	-	5	-	-	-
CARDINAL HEALTH - GA	GA-823-2MD	9	5	-	-	-	-	-	-	-	-	-	-	-	14	5	0.053	0.011
CARDINAL HEALTH - IA	0043-1-77-NP	9	6	-	-	-	-	-	-	-	-	-	-	-	15	6	0.021	0.004
CARDINAL HEALTH - IL	IL-01721-01	22	32	-	-	-	-	-	-	-	-	-	-	-	54	32	0.278	0.009
CARDINAL HEALTH - IN	R0358-45	11	17	-	-	-	-	-	-	-	-	-	-	-	28	17	0.212	0.012
CARDINAL HEALTH - KS	20-C495-01	6	3	-	-	-	-	-	-	-	-	-	-	-	9	3	0.022	0.007
CARDINAL HEALTH - KY	202-204-32	16	3	-	-	-	-	-	-	-	-	-	-	-	19	3	0.035	0.012
CARDINAL HEALTH - KY	202-206-32	1	19	-	-	-	-	-	-	-	-	-	-	-	20	19	0.231	0.012
CARDINAL HEALTH - LA	LA-3385-L01	15	11	-	-	-	-	-	-	-	-	-	-	-	26	11	0.121	0.011
CARDINAL HEALTH - LA	LA-7096-L01	-	1	-	-	-	-	-	-	-	-	-	-	-	1	1	0.032	0.032
CARDINAL HEALTH - MA	4008	-	1	1	1	1	-	-	-	-	-	-	-	-	4	4	1.084	0.271
CARDINAL HEALTH - MA	42-0146	11	23	-	1	-	-	-	-	-	-	-	-	-	35	24	0.774	0.032
CARDINAL HEALTH - MD	MD-05-058-01	12	13	-	-	-	-	-	-	-	-	-	-	-	25	13	0.121	0.009
CARDINAL HEALTH - MD	MD-33-198-01	7	19	-	-	-	-	-	-	-	-	-	-	-	26	19	0.183	0.010
CARDINAL HEALTH - MI	1549-4	15	20	-	-	-	-	-	-	-	-	-	-	-	35	20	0.243	0.012
CARDINAL HEALTH - MN	1037-205-89	30	30	-	-	-	-	-	-	-	-	-	-	-	60	30	0.514	0.017
CARDINAL HEALTH - MO	2840	1	21	-	-	-	-	-	-	-	-	-	-	-	22	21	0.494	0.024
CARDINAL HEALTH - MO	6141	-	1	2	1	-	-	-	-	-	-	-	-	-	4	4	0.736	0.184
CARDINAL HEALTH - MS	MS-493-01	6	3	-	-	-	-	-	-	-	-	-	-	-	9	3	0.042	0.014
CARDINAL HEALTH - NC	041-0794-3	4	3	-	-	-	-	-	-	-	-	-	-	-	7	3	0.006	0.002
CARDINAL HEALTH - NC	060-0794-1	13	13	-	-	-	-	-	-	-	-	-	-	-	26	13	0.173	0.013
CARDINAL HEALTH - NC	092-1175-1	3	6	-	-	-	-	-	-	-	-	-	-	-	9	6	0.117	0.020
CARDINAL HEALTH - NE	01-65-01	12	17	-	-	-	-	-	-	-	-	-	-	-	29	17	0.117	0.007
CARDINAL HEALTH - NM	RP396-02	5	6	-	-	-	-	-	-	-	-	-	-	-	11	6	0.036	0.006
CARDINAL HEALTH - NV	03-11-0150-01	2	16	-	-	-	-	-	-	-	-	-	-	-	18	16	0.206	0.013
CARDINAL HEALTH - NY	2306-3119MD	17	19	-	-	-	-	-	-	-	-	-	-	-	36	19	0.318	0.017
CARDINAL HEALTH - NY	C2328	16	8	-	-	-	-	-	-	-	-	-	-	-	24	8	0.066	0.008
CARDINAL HEALTH - NY	C2364	10	7	-	-	-	-	-	-	-	-	-	-	-	17	7	0.060	0.009
CARDINAL HEALTH - NY	C2449	10	8	-	-	-	-	-	-	-	-	-	-	-	18	8	0.051	0.006
CARDINAL HEALTH - NY	C2588	9	5	-	-	-	-	-	-	-	-	-	-	-	14	5	0.027	0.005

APPENDIX A
Table A - Annual TEDE for Agreement State Licensees
2002 (continued)

PROGRAM CODE - LICENSEE NAME	LICENSE#	Number of Individuals with Whole Body Doses in the Ranges (rems)*													Total Number Monitored	Number with Meas. Dose	Total Collective TEDE (person-rem)	Average Meas. TEDE (rem)
		No Meas. Exposure <0.10	Meas. <0.10	0.10- 0.25	0.25- 0.50	0.50- 0.75	0.75- 1.00	1.00- 2.00	2.00- 3.00	3.00- 4.00	4.00- 5.00	5.00- 6.00	6.00- 12.00	>12.0				
MANUFACTURING AND DISTRIBUTION – NUCLEAR PHARMACIES – 02500																		
CARDINAL HEALTH - NY	C2593	12	11	-	-	-	-	-	-	-	-	-	-	-	23	11	0.080	0.007
CARDINAL HEALTH - NY	C2613	6	6	-	-	-	-	-	-	-	-	-	-	-	12	6	0.045	0.008
CARDINAL HEALTH - OH	02500180000	16	7	-	-	-	-	-	-	-	-	-	-	-	23	7	0.047	0.007
CARDINAL HEALTH - OH	02500250000	37	19	-	-	-	-	-	-	-	-	-	-	-	56	19	0.186	0.010
CARDINAL HEALTH - OH	02500310000	9	3	1	-	-	-	-	-	-	-	-	-	-	13	4	0.227	0.057
CARDINAL HEALTH - OH	02500490001	18	13	1	-	-	-	-	-	-	-	-	-	-	32	14	0.340	0.024
CARDINAL HEALTH - OH	02500580000	12	16	-	-	-	-	-	-	-	-	-	-	-	28	16	0.353	0.022
CARDINAL HEALTH - OH	02500770000	6	3	-	-	-	-	-	-	-	-	-	-	-	9	3	0.016	0.005
CARDINAL HEALTH - OH	02500790000	3	5	-	-	-	-	-	-	-	-	-	-	-	8	5	0.026	0.005
CARDINAL HEALTH - OH	03214310000	-	4	-	-	-	-	-	-	-	-	-	-	-	4	4	0.098	0.025
CARDINAL HEALTH - OH	4853-19	11	5	-	-	-	-	-	-	-	-	-	-	-	16	5	0.155	0.031
CARDINAL HEALTH - OK	OK-19583-02MD	7	3	2	-	-	-	-	-	-	-	-	-	-	12	5	0.350	0.070
CARDINAL HEALTH - OK	OK-23359-02MD	12	7	-	-	-	-	-	-	-	-	-	-	-	19	7	0.037	0.005
CARDINAL HEALTH - OR	ORE-90509	14	13	3	-	-	-	-	-	-	-	-	-	-	30	16	0.679	0.042
CARDINAL HEALTH - PA	PA-0384	10	21	-	-	-	-	-	-	-	-	-	-	-	31	21	0.147	0.007
CARDINAL HEALTH - PA	PA-0385	43	27	1	-	-	-	-	-	-	-	-	-	-	71	28	0.709	0.025
CARDINAL HEALTH - PA	PA-0415	19	12	-	-	-	-	-	-	-	-	-	-	-	31	12	0.118	0.010
CARDINAL HEALTH - PA	PA-0460	6	9	-	-	-	-	-	-	-	-	-	-	-	15	9	0.153	0.017
CARDINAL HEALTH - PA	PA-0643	13	8	-	-	-	-	-	-	-	-	-	-	-	21	8	0.061	0.008
CARDINAL HEALTH - PA	PA-0680	6	13	-	-	-	-	-	-	-	-	-	-	-	19	13	0.149	0.011
CARDINAL HEALTH - RI	3B-114-01	11	12	-	-	-	-	-	-	-	-	-	-	-	23	12	0.062	0.005
CARDINAL HEALTH - SC	448	8	3	-	-	-	-	-	-	-	-	-	-	-	11	3	0.075	0.025
CARDINAL HEALTH - TN	R-19199-B15	8	20	-	-	-	-	-	-	-	-	-	-	-	28	20	0.228	0.011
CARDINAL HEALTH - TN	R-33111-I14	11	6	-	1	-	1	1	-	-	-	-	-	-	20	9	2.855	0.317
CARDINAL HEALTH - TN	R47080-L14	12	13	-	-	-	-	-	-	-	-	-	-	-	25	13	0.079	0.006
CARDINAL HEALTH - TN	R-57025-C15	3	1	-	-	-	-	-	-	-	-	-	-	-	4	1	0.007	0.007
CARDINAL HEALTH - TN	R-71029-B11	6	4	-	-	-	-	-	-	-	-	-	-	-	10	4	0.071	0.018
CARDINAL HEALTH - TN	R-79174-02	1	4	-	-	-	-	-	-	-	-	-	-	-	5	4	0.055	0.014
CARDINAL HEALTH - TN	R-79174-D17	5	5	1	-	-	-	-	-	-	-	-	-	-	11	6	0.129	0.022
CARDINAL HEALTH - TX	LO-1911	26	31	1	-	-	-	-	-	-	-	-	-	-	58	32	0.665	0.021
CARDINAL HEALTH - TX	LO-1989	2	4	-	-	-	-	-	-	-	-	-	-	-	6	4	0.014	0.004
CARDINAL HEALTH - TX	LO-2033	9	19	1	-	-	-	-	-	-	-	-	-	-	29	20	0.435	0.022
CARDINAL HEALTH - TX	LO-2048	13	14	-	-	-	-	-	-	-	-	-	-	-	27	14	0.136	0.010

APPENDIX A
Table A - Annual TEDE for Agreement State Licensees
2002 (continued)

PROGRAM CODE - LICENSEE NAME		Number of Individuals with Whole Body Doses in the Ranges (rems)*															Total Number Monitored	Number with Meas. Dose	Total Collective TEDE (person-rem)	Average Meas. TEDE (rem)
		MANUFACTURING AND DISTRIBUTION – NUCLEAR PHARMACIES – 02500																		
		No Meas. Exposure <0.10	Meas. <0.10	0.10- 0.25	0.25- 0.50	0.50- 0.75	0.75- 1.00	1.00- 2.00	2.00- 3.00	3.00- 4.00	4.00- 5.00	5.00- 6.00	6.00- 12.00	>12.0						
LICENSE#																				
CARDINAL HEALTH - TX		11	9	-	-	-	-	-	-	-	-	-	-	-	-	-	20	9	0.114	0.013
CARDINAL HEALTH - TX		2	3	-	-	-	-	-	-	-	-	-	-	-	-	-	5	3	0.033	0.011
CARDINAL HEALTH - TX		8	1	-	-	-	-	-	-	-	-	-	-	-	-	-	9	1	0.003	0.003
CARDINAL HEALTH - TX		6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6	-	-	-
CARDINAL HEALTH - TX		3	4	-	-	-	-	-	-	-	-	-	-	-	-	-	7	4	0.022	0.006
CARDINAL HEALTH - TX		7	1	-	-	-	-	-	-	-	-	-	-	-	-	-	8	1	0.003	0.003
CARDINAL HEALTH - TX		7	2	-	-	-	-	-	-	-	-	-	-	-	-	-	9	2	0.010	0.005
CARDINAL HEALTH - TX		7	12	-	-	-	-	-	-	-	-	-	-	-	-	-	19	12	0.279	0.023
CARDINAL HEALTH - TX		-	3	1	-	-	-	-	-	-	-	-	-	-	-	-	4	4	0.347	0.087
CARDINAL HEALTH - US		2	3	-	-	-	-	-	-	-	-	-	-	-	-	-	5	3	0.020	0.007
CARDINAL HEALTH - US		47	139	8	1	-	-	-	-	-	1	-	-	-	-	-	196	149	9.003	0.060
CARDINAL HEALTH - VA		9	25	-	-	-	-	-	-	-	-	-	-	-	-	-	34	25	0.149	0.006
CARDINAL HEALTH - WA		14	10	-	-	-	-	-	-	-	-	-	-	-	-	-	24	10	0.077	0.008
CARDINAL HEALTH - WA		9	5	-	-	-	-	-	-	-	-	-	-	-	-	-	14	5	0.042	0.008
CARDINAL HEALTH - WA		1	8	-	-	-	-	-	-	-	-	-	-	-	-	-	9	8	0.098	0.012
CARDINAL HEALTH - WI		8	5	-	-	-	-	-	-	-	-	-	-	-	-	-	13	5	0.020	0.004
CARDINAL HEALTH - WI		2	5	-	1	-	-	-	-	-	-	-	-	-	-	-	8	6	0.389	0.065
GE HEALTHCARE - ANAHEIM		11	22	-	-	-	-	-	-	-	-	-	-	-	-	-	33	22	0.538	0.024
GE HEALTHCARE - SACRAMENTO		14	7	4	-	-	-	-	-	-	-	-	-	-	-	-	25	11	0.821	0.075
GE HEALTHCARE - SAN DIEGO		21	2	-	-	-	-	-	-	-	-	-	-	-	-	-	23	2	0.032	0.016
GE HEALTHCARE - SAN JOSE		6	5	3	1	-	-	-	-	-	-	-	-	-	-	-	15	9	0.861	0.096
GE HEALTHCARE - VAN NUYS		17	2	2	-	-	-	-	-	-	-	-	-	-	-	-	21	4	0.464	0.116
MORAVEK BIOCHEMICALS, INC.		-	3	11	5	1	-	-	-	-	-	-	-	-	-	-	20	20	4.295	0.215
WYLE LABORATORIES		18	4	1	-	-	-	-	-	-	-	-	-	-	-	-	23	5	0.195	0.039
Total		1,134	1,334	51	13	2	1	1	-	1	-	-	-	-	-	-	2,537	1,403	40.065	0.029
WELL LOGGING BYPRODUCT AND/OR SNM SEALED SOURCES ONLY - 03111																				
ISOPE PRODUCTS LABS		3	27	7	11	2	6	13	-	-	-	-	-	-	-	-	69	66	32.331	0.490
Total		3	27	7	11	2	6	13	-	-	-	-	-	-	-	-	69	66	32.331	0.490
MEASURING SYSTEMS PORTABLE GAUGES - 03121																				
CPN INTERNATIONAL, INC.		1	4	3	2	1	1	-	-	-	-	-	-	-	-	-	12	11	2.795	0.254
Total		1	4	3	2	1	1	-	-	-	-	-	-	-	-	-	12	11	2.795	0.254

APPENDIX A
Table A - Annual TEDE for Agreement State Licensees
2002 (continued)

PROGRAM CODE - LICENSEE NAME		Number of Individuals with Whole Body Doses in the Ranges (rems)*														Total Number Monitored	Number with Meas. Dose	Total Collective TEDE (person-rem)	Average Meas. TEDE (rem)
		No Meas. Exposure <0.10	0.10- 0.25	0.25- 0.50	0.50- 0.75	0.75- 1.00	1.00- 2.00	2.00- 3.00	3.00- 4.00	4.00- 5.00	5.00- 6.00	6.00- 12.00	>12.0						
MANUFACTURING AND DISTRIBUTION – OTHER - 03214																			
HOCHIKI AMERICA CORP 2090-30		18	1	-	-	-	-	-	-	-	-	-	-	-	-	19	1	0.082	0.082
J. L. SHEPHERD AND ASSOCIATES CA 1777-19		9	13	2	-	2	1	-	-	-	-	-	-	-	-	27	18	2.775	0.154
Total		2	27	14	2	-	2	1	-	1	-	-	-	-	-	46	19	2.857	0.150
WASTE DISPOSAL SERVICE PROCESSING AND/OR REPACKAGING - 03234																			
ENVIRONMENTAL MANAGEMENT & CONTROLS 3546-50		1	5	3	2	-	-	-	-	-	-	-	-	-	-	11	10	1.171	0.117
THOMAS GRAY & ASSOCIATES, INC. CA-2105-30		5	2	1	-	-	-	-	-	-	-	-	-	-	-	8	3	0.133	0.044
Total		2	6	7	4	2	-	-	-	-	-	-	-	-	-	19	13	1.304	0.100
INDUSTRIAL RADIOGRAPHY – FIXED LOCATION – 03310																			
METALTEK - WISCONSIN CENTRIFUGAL DIVISION 133-1181-01		3	4	2	-	2	-	-	-	-	-	-	-	-	-	11	8	1.783	0.223
SONGS - RADIOGRAPHY GROUP CA-5244-30		12	-	-	-	-	-	-	-	-	-	-	-	-	-	12	-	-	-
Total		2	15	4	2	-	2	-	-	-	-	-	-	-	-	23	8	1.783	0.223
INDUSTRIAL RADIOGRAPHY – TEMPORARY JOB SITE – 03320																			
ACUREN INSPECTION, INC. 997-01		1	2	1	4	1	2	1	-	1	-	-	-	-	-	12	11	5.637	0.512
ALPHA-OMEGA SERVICES, INC. 3925-19		1	12	5	2	1	-	-	-	-	-	-	-	-	-	21	20	2.501	0.125
ANVIL INTERNATIONAL, INC. RI-3D-064-01		-	5	1	-	-	-	-	-	-	-	-	-	-	-	6	6	0.369	0.062
CONSTRUCTION MATERIALS TESTING, INC. 0799-07		1	1	1	2	-	1	1	-	1	-	-	-	-	-	7	6	2.860	0.477
CONTRA COSTA INSPECTION CA-1885-07		-	2	-	2	-	-	-	-	-	-	-	-	-	-	4	4	1.065	0.266
INTERNATIONAL INSPECTION, INC. 5046-19		4	2	-	1	2	2	-	-	-	-	-	-	-	-	11	7	3.240	0.463
NDE SERVICES, INC. 406-01		1	2	1	4	1	-	-	1	-	1	-	-	-	-	10	9	4.745	0.527
NDT LABORATORIES, INC. 1651-43		-	1	2	-	-	-	-	-	-	-	-	-	-	-	3	3	0.320	0.107
TC INSPECTION, INC. 5299-07		12	14	4	2	3	1	1	-	-	-	-	-	-	-	37	25	5.586	0.223
TESTING ENGINEERS, INC. 1898-01		-	2	2	2	-	1	-	-	-	-	-	-	-	-	7	7	1.945	0.278
WESTERN INDUSTRIAL X-RAY 4424-48		1	3	-	1	2	1	-	-	-	-	-	-	-	-	8	7	2.577	0.368
WESTERN X-RAY CORPORATION 5324-56		-	-	5	3	1	-	-	-	-	-	-	-	-	-	9	9	2.470	0.274
Total		12	21	46	22	23	11	8	3	1	-	-	-	-	-	135	114	33.315	0.292
IRRADIATORS - OTHER - LESS THAN 10000 CURIES - 03511																			
INDUSTRIAL NUCLEAR CO., INC. 2229-01		6	2	1	1	1	-	1	-	1	-	-	-	-	-	12	6	3.190	0.532
Total		1	6	2	1	1	1	1	-	1	-	-	-	-	-	12	6	3.190	0.532

APPENDIX A
Table A - Annual TEDE for Agreement State Licensees
2003

PROGRAM CODE - LICENSEE NAME		Number of Individuals with Whole Body Doses in the Ranges (rem)*													Total Collective TEDE (person-rem)	Average Meas. TEDE (rem)	
		No Meas. Exposure	Meas. <0.10	0.10- 0.25	0.25- 0.50	0.50- 0.75	0.75- 1.00	1.00- 2.00	2.00- 3.00	3.00- 4.00	4.00- 5.00	5.00- 6.00	6.00- 12.00	>12.0			
MANUFACTURING AND DISTRIBUTION – NUCLEAR PHARMACIES – 02500																	
CARDINAL HEALTH - AK	0707RA907-912	4	2	-	-	-	-	-	-	-	-	-	-	-	6	2	0.003
CARDINAL HEALTH - AL	1068	4	9	1	-	-	-	-	-	-	-	-	-	-	14	10	0.370
CARDINAL HEALTH - AL	1168	4	22	12	9	4	2	3	-	-	-	-	-	-	56	52	14.459
CARDINAL HEALTH - AR	ARK-642-02500	10	37	16	5	3	-	3	-	-	-	-	-	-	74	64	10.998
CARDINAL HEALTH - AZ	01-084	-	6	1	1	1	-	-	-	-	-	-	-	-	9	9	1.168
CARDINAL HEALTH - AZ	07-123	5	38	9	4	-	-	-	-	-	-	-	-	-	56	51	3.638
CARDINAL HEALTH - CA	2891-37	3	11	1	3	-	-	-	-	-	-	-	-	-	18	15	1.428
CARDINAL HEALTH - CA	3317-19	1	14	-	-	-	-	-	-	-	-	-	-	-	15	14	0.265
CARDINAL HEALTH - CA	3426-43	4	7	1	-	-	-	-	-	-	-	-	-	-	12	8	0.237
CARDINAL HEALTH - CA	3469-1	-	-	3	1	-	-	1	-	-	-	-	-	-	5	5	2.188
CARDINAL HEALTH - CA	3469-2	2	1	2	1	2	-	1	-	-	-	-	-	-	9	7	2.954
CARDINAL HEALTH - CA	3673-34	10	31	2	-	-	-	-	-	-	-	-	-	-	43	33	1.009
CARDINAL HEALTH - CA	3822-19	7	30	11	5	1	-	-	-	-	-	-	-	-	54	47	5.030
CARDINAL HEALTH - CA	3832-01	-	17	5	6	-	-	-	-	-	-	-	-	-	28	28	3.554
CARDINAL HEALTH - CA	4905-10	5	11	4	1	-	-	-	-	-	-	-	-	-	21	16	1.393
CARDINAL HEALTH - CA	4999-30	1	25	7	1	-	-	-	-	-	-	-	-	-	34	33	2.481
CARDINAL HEALTH - CA	5218-36	4	10	4	3	-	-	1	-	-	-	-	-	-	22	18	3.577
CARDINAL HEALTH - CA	5905-15	-	6	-	-	-	-	-	-	-	-	-	-	-	6	6	0.130
CARDINAL HEALTH - CA	5910-50	-	4	1	-	-	-	-	-	-	-	-	-	-	5	5	0.206
CARDINAL HEALTH - CA	6321-45	-	4	-	-	-	-	-	-	-	-	-	-	-	4	4	0.014
CARDINAL HEALTH - CA	6691-33	2	11	-	-	-	-	-	-	-	-	-	-	-	13	11	0.272
CARDINAL HEALTH - CA	6924-36	-	-	-	2	-	-	1	1	-	-	-	-	-	4	4	4.777
CARDINAL HEALTH - CA	6925-19	-	3	2	2	1	-	-	-	-	-	-	-	-	8	8	1.740
CARDINAL HEALTH - CO	162-06	7	7	-	-	-	-	-	-	-	-	-	-	-	14	7	0.255
CARDINAL HEALTH - CO	392-01	9	33	3	5	-	-	-	-	-	-	-	-	-	50	41	2.668
CARDINAL HEALTH - CO	392-03	6	33	2	5	-	-	-	-	-	-	-	-	-	46	40	2.602
CARDINAL HEALTH - CT	00163	2	32	5	-	1	-	-	-	-	-	-	-	-	40	38	1.886
CARDINAL HEALTH - FL	1264-9	2	15	4	1	-	-	-	-	-	-	-	-	-	22	20	1.145
CARDINAL HEALTH - FL	3273-7	-	10	1	3	-	1	1	-	-	-	-	-	-	16	16	3.534
CARDINAL HEALTH - FL	3453-1	4	10	1	1	-	-	-	-	-	-	-	-	-	16	12	0.680
CARDINAL HEALTH - FL	3453-2	5	26	5	-	-	-	-	-	-	-	-	-	-	36	31	1.364
CARDINAL HEALTH - FL	3453-3	5	12	7	-	-	-	-	-	-	-	-	-	-	24	19	1.560
CARDINAL HEALTH - FL	3453-5	-	15	3	3	-	-	-	-	-	-	-	-	-	21	21	2.159
CARDINAL HEALTH - FL																	0.103

APPENDIX A

Table A - Annual TEDE for Agreement State Licensees
2003 (continued)[illegible]

APPENDIX A
Table A - Annual TEDE for Agreement State Licensees
2003 (continued)

PROGRAM CODE - LICENSEE NAME		Number of Individuals with Whole Body Doses in the Ranges (rems)*														Total Collective TEDE (person-rem)	Average Meas. TEDE (rem)
		No Meas. Exposure	Meas. <0.10	0.10- 0.25	0.25- 0.50	0.50- 0.75	0.75- 1.00	1.00- 2.00	2.00- 3.00	3.00- 4.00	4.00- 5.00	5.00- 6.00	6.00- 12.00	>12.0			
MANUFACTURING AND DISTRIBUTION – NUCLEAR PHARMACIES – 02500																	
CARDINAL HEALTH - MS	MS-781-01	-	4	-	3	-	-	1	1	1	-	-	-	10	10	7.961	0.796
CARDINAL HEALTH - MS	MS-915-01	3	1	-	-	-	-	-	-	-	-	-	-	4	1	0.010	0.010
CARDINAL HEALTH - MS	MS-924-01	4	3	1	1	-	-	-	-	-	-	-	-	9	5	0.680	0.136
CARDINAL HEALTH - NC	041-0794-3	-	8	-	-	-	-	-	-	-	-	-	-	8	8	0.259	0.032
CARDINAL HEALTH - NC	060-0794-1	7	20	2	-	-	-	-	-	-	-	-	-	29	22	0.775	0.035
CARDINAL HEALTH - NC	092-1175-1	-	7	3	2	-	-	-	-	-	-	-	-	12	12	1.464	0.122
CARDINAL HEALTH - NE	01-65-01	2	34	5	2	-	-	-	-	-	-	-	-	43	41	2.400	0.059
CARDINAL HEALTH - NM	RP396-02	1	10	1	-	-	-	-	-	-	-	-	-	12	11	0.396	0.036
CARDINAL HEALTH - NV	03-11-0150-01	1	5	6	-	-	-	-	-	-	-	-	-	12	11	1.121	0.102
CARDINAL HEALTH - NV	092-0794-6	2	7	2	2	-	-	-	-	-	-	-	-	13	11	1.295	0.118
CARDINAL HEALTH - NY	2306-3119MD	10	28	4	1	-	-	-	-	-	-	-	-	43	33	1.844	0.056
CARDINAL HEALTH - NY	C2328	6	15	3	1	-	-	-	-	-	-	-	-	25	19	0.979	0.052
CARDINAL HEALTH - NY	C2364	10	20	-	-	-	-	-	-	-	-	-	-	30	20	0.302	0.015
CARDINAL HEALTH - NY	C2449	4	16	2	-	-	-	-	-	-	-	-	-	22	18	0.606	0.034
CARDINAL HEALTH - NY	C2588	6	16	1	-	-	-	-	-	-	-	-	-	23	17	0.510	0.030
CARDINAL HEALTH - NY	C2593	8	21	-	1	-	-	-	-	-	-	-	-	30	22	0.857	0.039
CARDINAL HEALTH - NY	C2613	3	13	1	-	-	1	-	-	-	-	-	-	18	15	1.244	0.083
CARDINAL HEALTH - OH	02500180000	12	15	2	-	-	-	-	-	-	-	-	-	29	17	0.659	0.039
CARDINAL HEALTH - OH	02500250000	14	40	8	2	-	-	-	-	-	-	-	-	64	50	2.590	0.052
CARDINAL HEALTH - OH	02500310000	3	8	-	1	1	-	-	-	-	-	-	-	13	10	1.077	0.108
CARDINAL HEALTH - OH	02500490001	14	22	5	-	-	-	-	-	-	-	-	-	41	27	1.126	0.042
CARDINAL HEALTH - OH	02500580000	4	18	4	2	-	-	-	-	-	-	-	-	28	24	1.760	0.073
CARDINAL HEALTH - OH	02500770000	3	8	-	-	-	-	-	-	-	-	-	-	11	8	0.267	0.033
CARDINAL HEALTH - OH	02500790000	1	9	1	-	-	-	-	-	-	-	-	-	11	10	0.391	0.039
CARDINAL HEALTH - OH	03214310000	-	1	2	-	1	1	-	-	-	-	-	-	5	5	1.802	0.360
CARDINAL HEALTH - OH	4853-19	8	19	1	-	-	-	-	-	-	-	-	-	28	20	0.628	0.031
CARDINAL HEALTH - OK	OK-19583-02MD	3	15	7	4	-	-	-	-	-	-	-	-	29	26	3.020	0.116
CARDINAL HEALTH - OK	OK-23359-02MD	4	17	1	-	-	-	-	-	-	-	-	-	22	18	0.679	0.038
CARDINAL HEALTH - OR	ORE-90509	-	8	3	2	-	-	-	-	-	-	-	-	13	13	1.278	0.098
CARDINAL HEALTH - OR	ORE-90703	-	8	3	3	1	1	4	-	-	-	-	-	20	20	10.233	0.512
CARDINAL HEALTH - OR	ORE-90914	8	15	4	1	1	1	-	-	-	-	-	-	30	22	2.749	0.125
CARDINAL HEALTH - PA	PA-0384	1	32	8	1	-	-	-	-	-	-	-	-	42	41	2.309	0.056
CARDINAL HEALTH - PA	PA-0385	9	53	11	11	3	-	-	-	-	-	-	-	87	78	9.201	0.118

APPENDIX A
Table A - Annual TEDE for Agreement State Licensees
2003 (continued)

PROGRAM CODE - LICENSEE NAME		Number of Individuals with Whole Body Doses in the Ranges (rems)*													Total Collective TEDE (person-rem)	Average Meas. TEDE (rem)		
		No Meas. Exposure	Meas. <0.10	0.10- 0.25	0.25- 0.50	0.50- 0.75	0.75- 1.00	1.00- 2.00	2.00- 3.00	3.00- 4.00	4.00- 5.00	5.00- 6.00	6.00- 12.00	>12.0			Total Number Monitored	Number with Meas. Dose
MANUFACTURING AND DISTRIBUTION – NUCLEAR PHARMACIES – 02500																		
CARDINAL HEALTH - PA	PA-0415	-	26	7	1	-	-	-	-	-	-	-	-	-	34	34	2,251	0.066
CARDINAL HEALTH - PA	PA-0460	1	16	-	-	-	-	-	-	-	-	-	-	-	17	16	0.374	0.023
CARDINAL HEALTH - PA	PA-0643	4	19	2	-	-	-	-	-	-	-	-	-	-	25	21	0.787	0.037
CARDINAL HEALTH - PA	PA-0680	2	19	1	-	-	-	-	-	-	-	-	-	-	22	20	0.723	0.036
CARDINAL HEALTH - RI	3B-114-01	4	25	1	-	-	-	-	-	-	-	-	-	-	30	26	0.869	0.033
CARDINAL HEALTH - SC	448	2	9	1	2	-	-	-	-	-	-	-	-	-	14	12	0.859	0.072
CARDINAL HEALTH - SD	47111	-	12	2	-	1	-	-	-	-	-	-	-	-	15	15	1.485	0.098
CARDINAL HEALTH - TN	R-19199-B15	2	26	16	1	-	-	-	-	-	-	-	-	-	45	43	3.500	0.081
CARDINAL HEALTH - TN	R-33111-I14	3	18	2	-	-	-	-	-	-	-	-	-	-	23	20	0.875	0.044
CARDINAL HEALTH - TN	R47080-L14	3	19	3	-	-	-	-	-	-	-	-	-	-	25	22	0.893	0.041
CARDINAL HEALTH - TN	R-57025-C15	1	6	-	-	1	-	-	-	-	-	-	-	-	8	7	0.635	0.091
CARDINAL HEALTH - TN	R-71029-B11	3	7	1	1	-	-	-	-	-	-	-	-	-	12	9	0.753	0.084
CARDINAL HEALTH - TN	R-79174-02	-	1	2	-	1	-	-	-	-	-	-	-	-	4	4	1.011	0.253
CARDINAL HEALTH - TN	R-79174-D17	1	10	1	1	1	-	-	-	-	-	-	-	-	14	13	1.285	0.099
CARDINAL HEALTH - TX	LO-1911	18	41	8	3	1	-	-	-	-	-	-	-	-	71	53	3.916	0.074
CARDINAL HEALTH - TX	LO-1999	-	6	-	-	-	-	-	-	-	-	-	-	-	6	6	0.072	0.012
CARDINAL HEALTH - TX	LO-2033	2	24	5	1	1	1	-	-	-	-	-	-	-	34	32	3.356	0.105
CARDINAL HEALTH - TX	LO-2048	11	24	5	-	-	-	-	-	-	-	-	-	-	40	29	1.399	0.048
CARDINAL HEALTH - TX	LO-2117	3	17	2	1	-	-	-	-	-	-	-	-	-	23	20	0.963	0.048
CARDINAL HEALTH - TX	LO-2737	1	4	-	-	-	-	-	-	-	-	-	-	-	5	4	0.089	0.022
CARDINAL HEALTH - TX	LO-2905	5	7	1	-	-	-	-	-	-	-	-	-	-	13	8	0.153	0.019
CARDINAL HEALTH - TX	LO-2987	2	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-
CARDINAL HEALTH - TX	LO-3398	1	11	-	-	-	-	-	-	-	-	-	-	-	12	11	0.158	0.014
CARDINAL HEALTH - TX	LO-4043	-	8	-	-	-	-	-	-	-	-	-	-	-	8	8	0.206	0.026
CARDINAL HEALTH - TX	LO-4573	1	19	1	-	-	-	-	-	-	-	-	-	-	21	20	0.501	0.025
CARDINAL HEALTH - TX	LO-4781	10	10	2	1	-	-	-	-	-	-	-	-	-	23	13	1.192	0.092
CARDINAL HEALTH - TX	LO-4785	-	9	-	2	-	-	-	-	-	-	-	-	-	11	11	0.993	0.090
CARDINAL HEALTH - TX	LO-5536	-	1	1	1	1	1	-	1	-	1	-	-	-	5	5	2.428	0.486
CARDINAL HEALTH - US	074-1180-1	1	5	1	1	1	-	-	-	-	-	-	-	-	8	7	0.516	0.074
CARDINAL HEALTH - US	CH-US-001	36	96	45	44	8	3	3	-	-	-	-	-	-	235	199	36.061	0.181
CARDINAL HEALTH - UT	UT-1800225	2	12	2	4	1	-	-	-	-	-	-	-	-	21	19	2.731	0.144
CARDINAL HEALTH - VA	760-34-1	1	15	28	-	-	-	-	-	-	-	-	-	-	44	43	4.187	0.097
CARDINAL HEALTH - WA	WN-NP003-1	6	22	3	2	-	-	-	-	-	-	-	-	-	33	27	1.542	0.057
CARDINAL HEALTH - WA	WN-NP004-1	4	21	5	2	-	-	-	-	-	-	-	-	-	32	28	2.155	0.077
CARDINAL HEALTH - WA	WN-NP005-1	3	12	2	2	1	-	-	-	-	-	-	-	-	20	17	2.367	0.139

APPENDIX A
Table A - Annual TEDE for Agreement State Licensees
2003 (continued)

PROGRAM CODE - LICENSEE NAME		LICENSE#	Number of Individuals with Whole Body Doses in the Ranges (rems)*												Total Collective TEDE (person-rem)	Average Meas. TEDE (rem)		
			No Meas. Exposure	Meas. <0.10	0.10- 0.25	0.25- 0.50	0.50- 0.75	0.75- 1.00	1.00- 2.00	2.00- 3.00	3.00- 4.00	4.00- 5.00	5.00- 6.00	6.00- 12.00			>12.00	Total Number with Meas. Monitored
MANUFACTURING AND DISTRIBUTION – NUCLEAR PHARMACIES – 02500																		
CARDINAL HEALTH - WA	WN-NP011-1	44	24	3	3	-	-	-	-	-	-	-	-	-	74	30	2,471	0.082
CARDINAL HEALTH - WI	025-1123-01	-	1	-	3	2	1	1	-	-	1	-	-	-	9	9	8,453	0.939
CARDINAL HEALTH - WI	087-1312-01	8	9	2	-	-	-	-	-	-	-	-	-	-	19	11	0,481	0.044
CARDINAL HEALTH - WI	141-1306-01	1	4	2	1	-	-	-	-	-	-	-	-	-	8	7	0,863	0.123
GE HEALTHCARE - ANAHEIM	4810-30	21	13	-	-	-	-	-	-	-	-	-	-	-	34	13	0,529	0.041
GE HEALTHCARE - SACRAMENTO	4809-34	17	3	5	-	-	-	-	-	-	-	-	-	-	25	8	0,775	0.097
GE HEALTHCARE - SAN DIEGO	5796-37	24	6	-	-	-	-	-	-	-	-	-	-	-	30	6	0,129	0.022
GE HEALTHCARE - SAN JOSE	4811-43	3	9	2	4	-	-	-	-	-	-	-	-	-	18	15	1,946	0.130
GE HEALTHCARE - VAN NUYS	5143-19	13	4	2	-	-	-	-	-	-	-	-	-	-	19	6	0,426	0.071
IBA MOLECULAR NORTH AMERICA, INC.	CA-7131-43	3	2	-	-	-	-	-	-	-	-	-	-	-	5	2	0,063	0.032
MALLINCKRODT, INC.	859-01	7	20	1	-	-	-	-	-	-	-	-	-	-	28	21	0,846	0.040
MORAVEX BIOCHEMICALS, INC.	2960-30	-	17	2	-	-	-	1	-	-	-	-	-	-	20	20	2,399	0.120
WYLE LABORATORIES	FL-2953-1	24	3	-	-	-	-	-	-	-	-	-	-	-	27	3	0,060	0.020
Total	147	699	2,207	499	223	47	14	31	4	2	2	0	-	-	3,728	3,029	324,649	0.109
WELL LOGGING BYPRODUCT AND/OR SNM SEALED SOURCES ONLY - 03111																		
ISOTOPE PRODUCTS LABS	1509-19	2	24	8	4	3	7	12	-	-	-	-	-	-	60	58	28,011	0.483
Total	1	2	24	8	4	3	7	12	-	-	-	-	-	-	60	58	28,011	0.483
MEASURING SYSTEMS PORTABLE GAUGES - 03121																		
CPN INTERNATIONAL, INC.	1100-07	1	3	4	4	-	-	1	-	-	-	-	-	-	13	12	3,242	0.270
Total	1	1	3	4	4	-	-	1	-	-	-	-	-	-	13	12	3,242	0.270
MANUFACTURING AND DISTRIBUTION – OTHER - 03214																		
HOCHIKI AMERICA CORP	2090-30	20	-	-	-	-	-	-	-	-	-	-	-	-	20	-	-	-
J. L. SHEPHERD AND ASSOCIATES	CA 1777-19	12	9	2	2	1	-	1	-	-	-	-	-	-	27	15	3,443	0.230
Total	2	32	9	2	2	1	-	1	-	-	-	-	-	-	47	16	3,443	0.230
WASTE DISPOSAL SERVICE PROCESSING AND/OR REPACKAGING - 03234																		
ENVIRONMENTAL MANAGEMENT & CONTROLS	3546-50	1	3	4	-	1	-	-	-	-	-	-	-	-	9	8	1,387	0.173
THOMAS GRAY & ASSOCIATES, INC.	2105-30	6	2	-	-	-	-	-	-	-	-	-	-	-	8	2	0,098	0.049
Total	2	7	5	4	-	1	-	-	-	-	-	-	-	-	17	10	1,485	0.149

APPENDIX A
Table A - Annual TEDE for Agreement State Licensees
2003 (continued)

PROGRAM CODE - LICENSEE NAME		LICENSE#	Number of Individuals with Whole Body Doses in the Ranges (rem)*												Total Collective TEDE (person-rem)	Average Meas. TEDE (rem)		
			No Meas. Exposure															
				Meas. <0.10	0.10- 0.25	0.25- 0.50	0.50- 0.75	0.75- 1.00	1.00- 2.00	2.00- 3.00	3.00- 4.00	4.00- 5.00	5.00- 6.00	6.00- 12.00			>12.0	
INDUSTRIAL RADIOGRAPHY – FIXED LOCATION – 03310																		
LAFAYETTE TESTING SERVICES, INC.		079-1147-01	1	3	-	-	-	-	-	-	-	-	-	-	4	3	0.084	0.028
METALTEK - WI CENTRIFUGAL DIVISION		133-1181-01	4	3	1	2	-	-	-	-	-	-	-	-	10	6	0.991	0.165
SONGS - RADIOGRAPHY GROUP		CA-5244-30	12	-	-	-	-	-	-	-	-	-	-	-	12	-	-	-
WALKESHA FOUNDRY, INC. - WI		133-1337-01	3	-	-	-	-	-	-	-	-	-	-	-	3	-	-	-
Total		4	20	6	1	2	-	-	-	-	-	-	-	-	29	9	1.075	0.119
INDUSTRIAL RADIOGRAPHY – TEMPORARY JOB SITE – 03320																		
ACTON INSPECTION, LLC.		OK-27438-01	1	2	1	1	1	1	2	-	-	-	-	-	9	8	5.237	0.655
ACUREN INSPECTION, INC.		997-01	-	4	1	3	1	-	2	-	-	-	-	-	11	11	4.657	0.423
ALPHA-OMEGA SERVICES, INC.		3925-19	1	9	3	2	-	-	-	-	-	-	-	-	15	14	1.642	0.117
AMERICAN ENGINEERING TESTING, INC.		073-2012-02	2	7	3	5	-	2	9	2	2	-	-	-	32	30	28.982	0.968
ANVIL INTERNATIONAL, INC.		RI-3D064-01	1	2	3	-	-	-	-	-	-	-	-	-	6	5	0.486	0.099
COOPERHEAT-MQS INSPECTION		388-01	1	6	2	2	2	2	1	2	-	-	-	-	16	15	6.293	0.420
CONSTRUCTION MATERIALS TESTING, INC.		0799-07	1	-	2	2	-	-	-	-	-	-	-	-	5	4	0.899	0.225
FTS, INC.		OK-31027-01	-	2	3	2	1	2	1	-	-	-	-	-	11	11	5.210	0.474
INTERNATIONAL INSPECTION, INC.		5046-19	5	-	2	2	2	-	-	-	-	-	-	-	11	6	2.382	0.397
NDE SERVICES, INC.		406-01	2	1	-	4	2	-	-	-	-	-	-	-	9	7	2.734	0.391
NDT, INC.		OK-26824-01	-	1	2	-	1	2	1	1	2	-	-	-	10	10	13.016	1.302
NDT LABORATORIES, INC.		1651-43	-	1	-	2	-	-	-	-	-	-	-	-	3	3	0.680	0.227
NDT SPECIALISTS, INC.		079-1199-01	2	3	-	3	2	-	2	-	-	-	-	-	12	10	5.324	0.532
TC INSPECTION, INC.		5299-07	13	6	10	7	6	1	3	-	-	-	-	-	46	33	12.739	0.386
TEAM INDUSTRIAL SERVICES, INC.		079-2005-01	1	9	1	1	2	-	-	-	-	-	-	-	14	13	2.127	0.164
TESTING ENGINEERS, INC.		1898-01	-	2	1	1	1	1	1	-	-	-	-	-	6	6	2.024	0.337
TWIN PORTS TESTING, INC.		031-1317-02	3	-	3	3	2	-	1	-	-	-	-	-	12	9	3.617	0.402
WESTERN INDUSTRIAL X-RAY		4424-48	-	-	1	-	1	1	1	1	1	-	-	-	5	5	6.078	1.216
WESTERN X-RAY CORP		5324-56	1	1	2	-	1	-	1	-	1	-	-	-	6	5	2.231	0.446
WOS TESTING, INC.		035-1358-01	2	6	2	2	1	-	1	-	-	-	-	-	12	10	2.362	0.236
YUBA HEAT TRANSFER		OK-13735-01	-	1	1	-	-	-	-	-	-	-	-	-	2	2	0.166	0.083
Total		21	36	63	43	41	25	10	27	4	4	-	-	-	253	217	108.896	0.502
IRRADIATORS - OTHER - LESS THAN 10000 CURIES - 03511																		
INDUSTRIAL NUCLEAR CO., INC.		2229-01	9	-	-	2	-	-	1	1	-	-	-	-	13	4	3.989	0.997
Total		1	9	-	2	-	-	-	1	1	-	-	-	-	13	4	3.989	0.997

APPENDIX A
Table A - Annual TEDE for Agreement State Licensees
2004

PROGRAM CODE - LICENSEE NAME		Number of Individuals with Whole Body Doses in the Ranges (rems)*													Total Number Monitored	Number with Meas. Dose	Total Collective TEDE (person-rem)	Average Meas. TEDE (rem)
		No Meas. Exposure	Meas. <0.10	0.10- 0.25	0.25- 0.50	0.50- 0.75	0.75- 1.00	1.00- 2.00	2.00- 3.00	3.00- 4.00	4.00- 5.00	5.00- 6.00	6.00- 12.00	>12.0				
MANUFACTURING AND DISTRIBUTION – NUCLEAR PHARMACIES – 02500																		
CARDINAL HEALTH - AK	0707RA907-912	-	6	2	-	-	-	-	-	-	-	-	-	-	8	8	0.518	0.065
CARDINAL HEALTH - AL	1068	2	10	1	-	-	-	-	-	-	-	-	-	-	13	11	0.608	0.055
CARDINAL HEALTH - AL	1168	9	32	15	6	2	1	-	-	-	-	-	-	-	65	56	7.804	0.139
CARDINAL HEALTH - AR	ARK-642-02500	9	47	14	2	-	-	-	-	-	-	-	-	-	72	63	4.421	0.070
CARDINAL HEALTH - AZ	01-084	3	6	-	1	1	-	-	-	-	-	-	-	-	11	8	1.120	0.140
CARDINAL HEALTH - AZ	07-123	8	37	8	3	-	-	-	-	-	-	-	-	-	56	48	3.497	0.073
CARDINAL HEALTH - CA	2891-37	1	12	1	2	1	-	-	-	-	-	-	-	-	17	16	1.880	0.118
CARDINAL HEALTH - CA	3317-19	2	14	3	-	-	-	-	-	-	-	-	-	-	19	17	0.935	0.055
CARDINAL HEALTH - CA	3426-43	-	2	1	3	2	1	-	-	-	-	-	-	-	9	9	3.435	0.382
CARDINAL HEALTH - CA	3469-1	-	-	-	3	-	-	1	-	-	-	-	-	-	4	4	2.216	0.554
CARDINAL HEALTH - CA	3469-2	-	2	2	-	2	-	2	-	-	-	-	-	-	8	8	4.961	0.620
CARDINAL HEALTH - CA	3673-34	12	30	3	-	-	-	-	-	-	-	-	-	-	45	33	0.899	0.027
CARDINAL HEALTH - CA	3822-19	5	36	12	2	2	-	-	-	-	-	-	-	-	57	52	4.679	0.090
CARDINAL HEALTH - CA	3832-01	-	22	6	3	1	-	-	-	-	-	-	-	-	32	32	3.566	0.111
CARDINAL HEALTH - CA	4905-10	2	19	2	1	-	-	-	-	-	-	-	-	-	24	22	0.991	0.045
CARDINAL HEALTH - CA	4999-30	-	29	8	3	-	-	-	-	-	-	-	-	-	40	40	2.889	0.072
CARDINAL HEALTH - CA	5218-36	2	11	2	2	1	1	-	-	-	-	-	-	-	20	18	3.705	0.206
CARDINAL HEALTH - CA	5905-15	1	5	-	-	-	-	-	-	-	-	-	-	-	6	5	0.148	0.030
CARDINAL HEALTH - CA	5910-50	1	3	1	-	-	-	-	-	-	-	-	-	-	5	4	0.263	0.066
CARDINAL HEALTH - CA	6321-45	1	3	-	-	-	-	-	-	-	-	-	-	-	4	3	0.043	0.014
CARDINAL HEALTH - CA	6691-33	3	7	-	-	-	-	-	-	-	-	-	-	-	10	7	0.055	0.008
CARDINAL HEALTH - CA	6924-36	-	-	-	-	1	-	1	1	-	-	-	-	-	3	3	4.227	1.409
CARDINAL HEALTH - CA	6925-19	1	1	1	2	-	-	2	-	-	-	-	-	-	7	6	3.835	0.639
CARDINAL HEALTH - CO	162-06	1	9	2	2	2	2	-	-	-	-	-	-	-	18	17	3.700	0.218
CARDINAL HEALTH - CO	392-01	24	31	10	4	1	-	-	-	-	-	-	-	-	70	46	4.044	0.088
CARDINAL HEALTH - CO	392-03	6	28	9	1	1	-	-	-	-	-	-	-	-	45	39	2.827	0.072
CARDINAL HEALTH - CT	00163	8	26	9	1	-	-	-	-	-	-	-	-	-	44	36	2.478	0.069
CARDINAL HEALTH - FL	1264-9	3	18	2	1	-	-	-	-	-	-	-	-	-	24	21	0.938	0.045
CARDINAL HEALTH - FL	3273-7	6	14	4	1	-	-	-	-	-	-	-	-	-	25	19	1.130	0.059
CARDINAL HEALTH - FL	3453-1	13	25	4	1	-	-	-	-	-	-	-	-	-	43	30	1.554	0.052
CARDINAL HEALTH - FL	3453-2	7	19	3	-	-	-	-	-	-	-	-	-	-	29	22	0.899	0.041
CARDINAL HEALTH - FL	3453-3	1	21	4	-	-	-	-	-	-	-	-	-	-	26	25	1.240	0.050
CARDINAL HEALTH - FL	3453-5	3	14	4	2	3	-	-	-	-	-	-	-	-	26	23	3.347	0.146

APPENDIX A
Table A - Annual TEDE for Agreement State Licensees
2004 (continued)

PROGRAM CODE - LICENSEE NAME	LICENSE#	Number of Individuals with Whole Body Doses in the Ranges (rems)*														Total Number Monitored	Number with Meas. Dose	Total Collective TEDE (person-rem)	Average Meas. TEDE (rem)
		No Meas. Exposure <0.10	Meas. 0.10- 0.25	0.25- 0.50	0.50- 0.75	0.75- 1.00	1.00- 2.00	2.00- 3.00	3.00- 4.00	4.00- 5.00	5.00- 6.00	6.00- 12.00	>12.0						
MANUFACTURING AND DISTRIBUTION – NUCLEAR PHARMACIES – 02500																			
CARDINAL HEALTH - FL	3453-6	4	23	5	4	-	-	-	-	-	-	-	-	-	36	32	2,729	0.085	
CARDINAL HEALTH - FL	3453-7	4	15	10	3	-	-	-	-	-	-	-	-	-	32	28	3,623	0.129	
CARDINAL HEALTH - FL	3453-8	4	19	4	1	-	-	-	-	-	-	-	-	-	28	24	1,900	0.079	
CARDINAL HEALTH - FL	3453-9	2	13	2	2	-	-	-	-	-	-	-	-	-	19	17	1,303	0.077	
CARDINAL HEALTH - FL	FL-3273-3	-	7	-	-	-	-	-	-	-	-	-	-	-	7	7	0.129	0.018	
CARDINAL HEALTH - FL	FL-3273-6	1	10	1	1	-	-	-	-	-	-	-	-	-	13	12	0.622	0.052	
CARDINAL HEALTH - GA	GA-467-1MD	1	19	5	4	-	-	-	-	-	-	-	-	-	29	28	3,153	0.113	
CARDINAL HEALTH - GA	GA-467-2MD	4	7	1	-	-	-	-	-	-	-	-	-	-	12	8	0.220	0.028	
CARDINAL HEALTH - GA	GA-467-3MD	1	4	-	-	-	-	-	-	-	-	-	-	-	5	4	0.047	0.012	
CARDINAL HEALTH - GA	GA-823-2MD	1	13	5	2	-	-	-	-	-	-	-	-	-	21	20	2,009	0.100	
CARDINAL HEALTH - IA	0043-1-77-NP	3	17	-	-	-	-	-	-	-	-	-	-	-	20	17	0.416	0.024	
CARDINAL HEALTH - IL	IL-01721-01	6	44	9	1	-	-	-	-	-	-	-	-	-	60	54	3,122	0.058	
CARDINAL HEALTH - IN	R0358-45	8	25	1	1	-	-	-	-	-	-	-	-	-	35	27	0.899	0.033	
CARDINAL HEALTH - KS	20-C495-01	11	9	5	3	1	-	-	-	-	-	-	-	-	29	18	3,101	0.172	
CARDINAL HEALTH - KY	202-204-32	7	25	4	-	-	-	-	-	-	-	-	-	-	36	29	1,378	0.048	
CARDINAL HEALTH - KY	202-206-32	1	20	12	-	-	-	-	-	-	-	-	-	-	33	32	3,040	0.095	
CARDINAL HEALTH - LA	LA-10217-L01	-	6	1	-	-	-	-	-	-	-	-	-	-	7	7	0.262	0.037	
CARDINAL HEALTH - LA	LA-10336-L01	-	7	1	-	-	-	-	-	-	-	-	-	-	8	8	0.305	0.038	
CARDINAL HEALTH - LA	LA-3385-L01	18	18	2	2	1	1	-	-	-	-	-	-	-	42	24	2,944	0.123	
CARDINAL HEALTH - LA	LA-5115-L01	2	17	4	1	-	-	-	-	-	-	-	-	-	24	22	1,594	0.072	
CARDINAL HEALTH - LA	LA-5119-L01	2	9	3	-	-	-	1	-	-	-	-	-	-	15	13	2,230	0.172	
CARDINAL HEALTH - LA	LA-5394-L01	2	17	8	-	-	-	-	-	-	-	-	-	-	27	25	1,693	0.068	
CARDINAL HEALTH - LA	LA-7096-L01	-	8	3	2	-	-	-	-	-	-	-	-	-	13	13	1,317	0.101	
CARDINAL HEALTH - MA	4008	-	-	2	2	1	-	-	-	1	-	-	-	-	6	6	5,159	0.860	
CARDINAL HEALTH - MA	42-0146	3	26	6	5	5	1	1	-	-	-	-	-	-	47	44	8,344	0.190	
CARDINAL HEALTH - MD	MD-05-058-01	9	26	5	-	1	-	-	-	-	-	-	-	-	41	32	2,164	0.068	
CARDINAL HEALTH - MD	MD-05-148-01	-	10	2	2	-	-	-	-	-	-	-	-	-	14	14	1,440	0.103	
CARDINAL HEALTH - MD	MD-33-177-01	-	1	-	-	-	-	-	-	-	-	-	-	-	1	1	0.078	0.078	
CARDINAL HEALTH - MD	MD-33-198-01	8	38	5	-	1	-	-	-	-	-	-	-	-	52	44	2,390	0.054	
CARDINAL HEALTH - MI	1549-4	1	25	8	3	1	2	-	-	-	-	-	-	-	40	39	4,520	0.116	
CARDINAL HEALTH - MN	1037-205-89	15	46	8	2	-	-	-	-	-	-	-	-	-	71	56	2,807	0.050	
CARDINAL HEALTH - MN	1045-100-89	-	-	4	1	-	-	-	-	-	-	-	-	-	5	5	1,169	0.234	
CARDINAL HEALTH - MO	2840	1	28	6	2	-	-	-	-	-	-	-	-	-	37	36	1,944	0.054	

APPENDIX A
Table A - Annual TEDE for Agreement State Licensees
 2004 (continued)

PROGRAM CODE - LICENSEE NAME		Number of Individuals with Whole Body Doses in the Ranges (rems)*													Total Number Monitored	Number with Meas. Dose	Total Collective TEDE (person-rems)	Average TEDE (rem)
		No Meas. Exposure	Meas. <0.10	0.10- 0.25	0.25- 0.50	0.50- 0.75	0.75- 1.00	1.00- 2.00	2.00- 3.00	3.00- 4.00	4.00- 5.00	5.00- 6.00	6.00- 12.00	>12.0				
MANUFACTURING AND DISTRIBUTION – NUCLEAR PHARMACIES – 02500																		
CARDINAL HEALTH - NC	011-0794-7	-	8	1	-	-	-	-	-	-	-	-	-	-	9	9	0.379	0.042
CARDINAL HEALTH - NC	025-0794-10	3	5	1	-	-	-	-	1	-	-	-	-	-	10	7	1.544	0.221
CARDINAL HEALTH - NC	026-0794-8	3	5	2	1	1	-	-	-	-	-	-	-	-	12	9	1.405	0.156
CARDINAL HEALTH - NC	041-0794-3	5	10	-	-	-	-	-	-	-	-	-	-	-	15	10	0.029	0.029
CARDINAL HEALTH - NC	041-0794-5	3	1	1	-	-	-	-	-	-	-	-	-	-	5	2	0.075	0.075
CARDINAL HEALTH - NC	060-0794-1	-	30	5	-	-	-	-	-	-	-	-	-	-	35	35	1.751	0.050
CARDINAL HEALTH - NC	060-0794-9	1	1	-	-	-	-	-	-	-	-	-	-	-	2	1	0.001	0.001
CARDINAL HEALTH - NC	092-1175-1	2	8	3	2	-	-	-	-	-	-	-	-	-	15	13	1.293	0.099
CARDINAL HEALTH - NE	01-65-01	5	29	5	2	1	-	-	-	-	-	-	-	-	42	37	3.308	0.089
CARDINAL HEALTH - NM	RP396-02	3	10	1	1	-	-	-	-	-	-	-	-	-	15	12	0.650	0.054
CARDINAL HEALTH - NV	03-11-0150-01	1	11	7	-	-	-	-	-	-	-	-	-	-	19	18	1.384	0.077
CARDINAL HEALTH - NV	092-0794-6	6	15	2	2	2	-	-	-	-	-	-	-	-	27	21	2.764	0.132
CARDINAL HEALTH - NY	2306-3119MD	6	28	10	-	2	-	-	-	-	-	-	-	-	46	40	3.650	0.091
CARDINAL HEALTH - NY	2770-4012	1	1	1	-	-	-	-	-	-	-	-	-	-	3	2	0.112	0.056
CARDINAL HEALTH - NY	C2328	4	16	3	-	-	-	-	-	-	-	-	-	-	23	19	0.857	0.045
CARDINAL HEALTH - NY	C2364	14	19	1	-	-	-	-	1	-	-	-	-	-	35	21	2.268	0.108
CARDINAL HEALTH - NY	C2449	7	14	1	-	-	-	-	-	-	-	-	-	-	22	15	0.334	0.022
CARDINAL HEALTH - NY	C2588	5	15	2	-	-	-	-	-	-	-	-	-	-	22	17	0.698	0.041
CARDINAL HEALTH - NY	C2593	1	24	3	-	-	-	-	-	-	-	-	-	-	28	27	1.323	0.049
CARDINAL HEALTH - NY	C2613	2	9	1	-	-	-	-	-	-	-	-	-	-	12	10	0.518	0.052
CARDINAL HEALTH - OH	02500180000	7	22	3	-	-	-	-	-	-	-	-	-	-	32	25	0.825	0.033
CARDINAL HEALTH - OH	02500180091	3	3	1	1	-	-	-	-	-	-	-	-	-	8	5	0.502	0.100
CARDINAL HEALTH - OH	02500250000	5	45	7	3	-	-	-	-	-	-	-	-	-	60	55	2.690	0.049
CARDINAL HEALTH - OH	02500310000	4	3	2	-	1	-	-	-	-	-	-	-	-	11	7	1.893	0.270
CARDINAL HEALTH - OH	02500490001	10	29	5	-	-	-	-	-	-	-	-	-	-	44	34	1.321	0.039
CARDINAL HEALTH - OH	02500580000	3	22	3	3	-	-	-	-	-	-	-	-	-	31	28	1.961	0.070
CARDINAL HEALTH - OH	02500770000	1	12	1	-	-	-	-	-	-	-	-	-	-	14	13	0.409	0.031
CARDINAL HEALTH - OH	02500790000	-	9	1	-	-	-	-	-	-	-	-	-	-	10	10	0.377	0.038
CARDINAL HEALTH - OH	03214310000	-	1	1	1	-	-	1	-	-	-	-	-	-	4	4	1.349	0.337
CARDINAL HEALTH - OH	4853-19	6	12	8	-	-	-	-	-	-	-	-	-	-	26	20	1.383	0.069
CARDINAL HEALTH - OK	OK-19583-02MD	-	14	3	8	-	1	-	-	-	-	-	-	-	26	26	4.512	0.174
CARDINAL HEALTH - OK	OK-23359-02MD	4	17	2	1	-	-	-	-	-	-	-	-	-	24	20	1.062	0.053
CARDINAL HEALTH - OR	ORE-90509	4	8	4	-	-	-	-	-	-	-	-	-	-	16	12	0.732	0.061

APPENDIX A
Table A - Annual TEDE for Agreement State Licensees
2004 (continued)

PROGRAM CODE - LICENSEE NAME		Number of Individuals with Whole Body Doses in the Ranges (rems)*														Total Number Monitored	Number with Meas. Dose	Total Collective TEDE (person-rem)	Average Meas. TEDE (rem)
		No Meas. Exposure <0.10	Meas. <0.10	0.10- 0.25	0.25- 0.50	0.50- 0.75	0.75- 1.00	1.00- 2.00	2.00- 3.00	3.00- 4.00	4.00- 5.00	5.00- 6.00	6.00- 12.00	>12.0					
MANUFACTURING AND DISTRIBUTION – NUCLEAR PHARMACIES – 02500																			
CARDINAL HEALTH - OR	ORE-90703	3	13	4	1	-	-	-	-	-	-	-	-	-	21	18	1,395	0.078	
CARDINAL HEALTH - OR	ORE-90914	4	16	6	3	1	-	-	-	-	-	-	-	-	30	26	2,876	0.111	
CARDINAL HEALTH - PA	10239-02-002	2	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	
CARDINAL HEALTH - PA	PA-0384	6	29	1	2	-	-	-	-	-	-	-	-	-	38	32	1,541	0.048	
CARDINAL HEALTH - PA	PA-0385	11	51	18	11	5	1	-	-	-	-	-	-	-	97	86	12,990	0.151	
CARDINAL HEALTH - PA	PA-0415	2	26	8	1	-	-	-	-	-	-	-	-	-	37	35	2,728	0.078	
CARDINAL HEALTH - PA	PA-0460	1	17	1	-	-	-	-	-	-	-	-	-	-	19	18	0,456	0.025	
CARDINAL HEALTH - PA	PA-0643	1	17	1	-	-	-	-	-	-	-	-	-	-	19	18	0,618	0.034	
CARDINAL HEALTH - PA	PA-0680	1	17	4	2	-	-	-	-	-	-	-	-	-	24	23	2,127	0.092	
CARDINAL HEALTH - PA	PA-0895	2	3	1	1	-	-	-	-	-	-	-	-	-	7	5	0,543	0.109	
CARDINAL HEALTH - RI	3B-114-01	7	27	3	-	-	-	-	-	-	-	-	-	-	37	30	1,072	0.036	
CARDINAL HEALTH - SC	448	4	16	3	2	-	1	-	-	-	-	-	-	-	26	22	2,689	0.122	
CARDINAL HEALTH - SC	536	1	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	
CARDINAL HEALTH - SD	47111	2	14	-	2	-	-	-	-	-	-	-	-	-	18	16	1,002	0.063	
CARDINAL HEALTH - TN	R-19199-B15	5	27	9	1	-	-	-	-	-	-	-	-	-	42	37	2,682	0.072	
CARDINAL HEALTH - TN	R-33111-I14	6	15	2	2	1	-	-	-	-	-	-	-	-	26	20	2,102	0.105	
CARDINAL HEALTH - TN	R47080-L14	7	24	6	-	-	-	-	-	-	-	-	-	-	37	30	1,756	0.059	
CARDINAL HEALTH - TN	R-57025-C15	3	5	-	-	-	-	-	-	-	-	-	-	-	8	5	0,223	0.045	
CARDINAL HEALTH - TN	R-71029-B11	1	8	2	-	-	-	-	-	-	-	-	-	-	11	10	0,389	0.039	
CARDINAL HEALTH - TN	R-79174-02	-	-	2	2	-	-	-	-	-	-	-	-	-	4	4	1,158	0.290	
CARDINAL HEALTH - TN	R-79174-D17	1	18	2	2	1	-	-	-	-	-	-	-	-	24	23	2,133	0.093	
CARDINAL HEALTH - TX	LO-1911	12	39	5	4	2	-	1	-	-	-	-	-	-	63	51	5,422	0.106	
CARDINAL HEALTH - TX	LO-1999	1	9	-	-	-	-	-	-	-	-	-	-	-	10	9	0,164	0.018	
CARDINAL HEALTH - TX	LO-2033	3	26	7	4	1	-	3	-	-	-	-	-	-	44	41	6,893	0.168	
CARDINAL HEALTH - TX	LO-2048	23	19	6	1	-	-	-	-	-	-	-	-	-	49	26	1,748	0.067	
CARDINAL HEALTH - TX	LO-2117	2	15	3	1	-	-	-	-	-	-	-	-	-	21	19	0,987	0.052	
CARDINAL HEALTH - TX	LO-2737	1	3	-	-	-	-	-	-	-	-	-	-	-	4	3	0,089	0.030	
CARDINAL HEALTH - TX	LO-2905	5	1	-	-	-	-	-	-	-	-	-	-	-	6	1	0,015	0.015	
CARDINAL HEALTH - TX	LO-3398	1	7	-	-	-	-	-	-	-	-	-	-	-	8	7	0,185	0.026	
CARDINAL HEALTH - TX	LO-4043	-	7	1	-	-	-	-	-	-	-	-	-	-	8	8	0,180	0.023	
CARDINAL HEALTH - TX	LO-4573	4	25	3	-	-	-	1	-	-	-	-	-	-	33	29	2,154	0.074	
CARDINAL HEALTH - TX	LO-4781	4	14	4	-	-	-	-	-	-	-	-	-	-	22	18	1,045	0.058	
CARDINAL HEALTH - TX	LO-4785	3	13	4	-	-	-	-	-	-	-	-	-	-	20	17	1,079	0.063	

APPENDIX A
Table A - Annual TEDE for Agreement State Licensees
2004 (continued)

PROGRAM CODE - LICENSEE NAME		Number of Individuals with Whole Body Doses in the Ranges (rems)*														Total Number Monitored	Number with Meas. Dose	Total Collective TEDE (person-rem)	Average Meas. TEDE (rem)
		No Meas. Exposure	Meas. <0.10	0.10- 0.25	0.25- 0.50	0.50- 0.75	0.75- 1.00	1.00- 2.00	2.00- 3.00	3.00- 4.00	4.00- 5.00	5.00- 6.00	6.00- 12.00	>12.0					
MANUFACTURING AND DISTRIBUTION – NUCLEAR PHARMACIES – 02500																			
CARDINAL HEALTH - TX	LO-5461	1	3	-	-	-	-	-	-	-	-	-	-	-	4	3	0.092	0.031	
CARDINAL HEALTH - TX	LO-5536	-	2	1	1	-	-	-	-	-	-	-	-	-	4	4	0.602	0.151	
CARDINAL HEALTH - US	074-1180-1	-	6	1	-	-	-	-	-	-	-	-	-	-	7	7	0.462	0.066	
CARDINAL HEALTH - US	CH-US-001	33	76	24	35	1	3	2	-	-	-	-	-	-	174	141	23.648	0.168	
CARDINAL HEALTH - UT	UT-1800225	2	12	2	4	2	-	-	-	-	-	-	-	-	22	20	3.196	0.160	
CARDINAL HEALTH - VA	760-34-1	3	44	7	-	-	-	-	-	-	-	-	-	-	54	51	1.903	0.037	
CARDINAL HEALTH - WA	WN-NP003-1	5	28	3	1	-	-	-	-	-	-	-	-	-	37	32	1.419	0.044	
CARDINAL HEALTH - WA	WN-NP004-1	1	22	10	6	-	-	-	-	-	-	-	-	-	39	38	4.526	0.119	
CARDINAL HEALTH - WA	WN-NP005-1	4	15	1	-	-	-	-	-	-	-	-	-	-	20	16	0.690	0.043	
CARDINAL HEALTH - WA	WN-NP006-1	2	4	-	-	-	-	-	-	-	-	-	-	-	6	4	0.108	0.027	
CARDINAL HEALTH - WA	WN-NP011-1	6	49	9	8	3	2	-	-	-	-	-	-	-	77	71	9.950	0.140	
CARDINAL HEALTH - WI	025-1123-01	1	7	3	1	-	1	-	-	-	-	-	-	-	13	12	2.654	0.221	
CARDINAL HEALTH - WI	087-1312-01	6	20	2	1	-	-	-	-	-	-	-	-	-	29	23	1.091	0.047	
CARDINAL HEALTH - WI	141-1306-01	1	1	2	1	-	-	-	-	-	-	-	-	-	5	4	0.676	0.169	
CARDINAL HEALTH - WV	062819	1	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	
GE HEALTHCARE - ANAHEIM	4810-30	11	16	2	-	-	-	-	-	-	-	-	-	-	29	18	0.830	0.046	
GE HEALTHCARE - SACRAMENTO	4809-34	22	7	2	-	-	-	-	-	-	-	-	-	-	31	9	0.617	0.069	
GE HEALTHCARE - SAN DIEGO	5796-37	21	5	-	-	-	-	-	-	-	-	-	-	-	26	5	0.112	0.022	
GE HEALTHCARE - SAN JOSE	4811-43	9	5	4	3	-	-	-	-	-	-	-	-	-	21	12	1.980	0.165	
GE HEALTHCARE - VAN NUYS	5143-19	14	6	-	-	-	-	-	-	-	-	-	-	-	20	6	0.106	0.018	
IBA MOLECULAR NORTH AMERICA, INC.	CA-7131-43	2	11	1	-	-	-	-	-	-	-	-	-	-	14	12	0.445	0.037	
MALLINCKRODT, INC.	859-01	17	1	-	-	-	-	-	-	-	-	-	-	-	18	1	0.029	0.029	
MORAVEK BIOCHEMICALS, INC.	2960-30	-	20	2	-	-	-	1	-	-	-	-	-	-	23	23	2.611	0.114	
WYLE LABORATORIES	FL-2953-1	29	3	-	-	-	-	-	-	-	-	-	-	-	32	3	0.054	0.018	
Total	160	699	2,458	543	224	58	21	23	1	1	-	-	-	-	4,028	3,329	320.018	0.096	
WELL LOGGING BYPRODUCT AND/OR SNM SEALED SOURCES ONLY - 03111																			
ISOTOPE PRODUCTS LABS	1509-19	2	25	9	5	5	5	9	-	-	-	-	-	-	60	58	25.012	0.431	
Total	1	2	25	9	5	5	5	9	-	-	-	-	-	-	60	58	25.012	0.431	
MEASURING SYSTEMS PORTABLE GAUGES - 03121																			
CPN INTERNATIONAL, INC.	1100-07	3	3	4	3	-	1	-	-	-	-	-	-	-	14	11	2.418	0.220	
Total	1	3	3	4	3	-	1	-	-	-	-	-	-	-	14	11	2.418	0.220	

APPENDIX A
Table A - Annual TEDE for Agreement State Licensees
2004 (continued)

PROGRAM CODE - LICENSEE NAME		LICENSE#	Number of Individuals with Whole Body Doses in the Ranges (rems)*												Total Number Monitored	Number with Meas. Dose	Total Collective TEDE (person-rem)	Average TEDE (rem)
			No Meas. Exposure <0.10	0.10- 0.25	0.25- 0.50	0.50- 0.75	0.75- 1.00	1.00- 2.00	2.00- 3.00	3.00- 4.00	4.00- 5.00	5.00- 6.00	6.00- 12.00	>12.0				
MANUFACTURING AND DISTRIBUTION – OTHER - 03214																		
HOCHIKI AMERICA CORP		2090-30	17	-	1	-	-	-	-	-	-	-	-	-	18	1	0.179	0.179
J.L. SHEPHERD AND ASSOCIATES		CA 1777-19	22	2	1	2	-	-	-	-	-	-	-	-	27	5	0.952	0.190
Total		2	39	2	2	2	-	-	-	-	-	-	-	-	45	6	1.131	0.189
INDUSTRIAL RADIOGRAPHY – FIXED LOCATION – 03310																		
LAFAYETTE TESTING SERVICES, INC.		079-1147-01	1	3	-	-	-	-	-	-	-	-	-	-	4	3	0.162	0.054
METALTEK - WISCONSIN CENTRIFUGAL DIVISION		133-1181-01	7	1	1	3	-	-	-	-	-	-	-	-	12	5	1.305	0.261
SONGS - RADIOGRAPHY GROUP		CA-5244-30	12	-	-	-	-	-	-	-	-	-	-	-	12	-	-	-
WAUKESHA FOUNDRY, INC. - WI		133-1337-01	3	-	-	-	-	-	-	-	-	-	-	-	3	-	-	-
Total		4	23	4	1	3	-	-	-	-	-	-	-	-	31	8	1.467	0.183
INDUSTRIAL RADIOGRAPHY – TEMPORARY JOB SITE – 03320																		
ACUREN		133-2008-01	3	9	7	8	7	6	12	7	-	-	-	-	59	56	45.674	0.816
ALPHA-OMEGA SERVICES, INC.		3925-19	2	7	4	2	1	-	-	-	-	-	-	-	16	14	1.987	0.142
AMERICAN ENGINEERING TESTING, INC.		073-2012-02	-	7	3	2	3	-	8	2	2	-	-	-	27	27	26.472	0.980
ANVIL INTERNATIONAL, INC.		RI-3D-064-01	1	3	1	-	-	-	-	-	-	-	-	-	5	4	0.241	0.060
CONSTRUCTION MATERIALS TESTING, INC.		0799-07	4	-	1	1	-	-	-	-	-	-	-	-	6	2	0.544	0.272
COOPERHEAT-MQS INSPECTION		388-01	-	4	1	4	-	2	4	-	-	-	-	-	15	15	7.974	0.532
CA-7214-48			-	3	1	-	-	1	1	-	-	-	-	-	6	6	2.860	0.477
FDS, INC.		OK-31027-01	-	3	6	5	3	-	3	1	-	-	-	-	21	21	11.675	0.556
GREAT LAKES TESTING, INC.		009-1116-01	3	3	2	1	1	2	-	-	-	-	-	-	12	9	3.199	0.355
INTERNATIONAL INSPECTION, INC.		5046-19	1	3	2	2	1	1	-	-	-	-	-	-	10	9	2.894	0.322
NATIONAL SERVICE DEVELOPMENT GROUP		6313-30	-	4	1	2	1	-	1	-	-	-	-	-	9	9	3.216	0.357
NDE SERVICES, INC.		406-01	1	4	1	2	1	1	-	-	-	-	-	-	10	9	2.618	0.291
NDT LABORATORIES, INC.		1651-43	-	1	1	1	-	-	-	-	-	-	-	-	3	3	0.494	0.165
NDT SPECIALISTS, INC.		079-1199-01	1	4	4	2	-	-	1	1	-	-	-	-	13	12	5.611	0.468
TC INSPECTION, INC.		5299-07	17	17	5	6	8	2	8	1	-	-	-	-	64	47	23.631	0.503
TEAM INDUSTRIAL SERVICES, INC.		079-2005-01	2	5	2	-	3	1	1	-	-	-	-	-	14	12	4.709	0.392
TESTING ENGINEERS, INC.		1898-01	-	2	-	1	-	-	2	-	-	-	-	-	5	5	3.922	0.784
TWIN PORTS TESTING, INC.		031-1317-02	4	5	1	2	2	-	1	-	-	-	-	-	15	11	3.690	0.335
WESTERN INDUSTRIAL X-RAY		4424-48	-	1	2	-	3	-	2	-	-	-	-	-	6	6	4.408	0.735
WESTERN X-RAY CORP		5324-56	1	2	-	-	1	-	1	-	-	-	-	-	5	4	2.628	0.657
Total		20	40	87	43	44	32	16	45	12	2	-	-	-	321	281	158.447	0.564
IRRADIATORS - OTHER - LESS THAN 10000 CURIES - 03511																		
INDUSTRIAL NUCLEAR CO., INC.		2229-01	8	1	-	1	1	-	1	-	-	-	-	-	12	4	2.291	0.573
Total		1	8	1	-	1	1	-	1	-	-	-	-	-	12	4	2.291	0.573

APPENDIX A
Table A - Annual TEDE for Agreement State Licensees
2005

PROGRAM CODE - LICENSEE NAME		Number of Individuals with Whole Body Doses in the Ranges (rems)*													Total Number Monitored	Number with Meas. Dose	Total Collective TEDE (person-rem)	Average Meas. TEDE (rem)
		No Meas. Exposure <0.10	0.10- 0.25	0.25- 0.50	0.50- 0.75	0.75- 1.00	1.00- 2.00	2.00- 3.00	3.00- 4.00	4.00- 5.00	5.00- 6.00	6.00- 12.00	>12.0					
MANUFACTURING AND DISTRIBUTION – NUCLEAR PHARMACIES – 02500																		
CARDINAL HEALTH - AK	0707RA907-912	3	4	1	-	-	-	-	-	-	-	-	-	8	5	0.280	0.056	
CARDINAL HEALTH - AL	1068	3	7	1	-	-	-	-	-	-	-	-	-	11	8	0.255	0.032	
CARDINAL HEALTH - AL	1168	1	42	11	2	-	-	-	-	-	-	-	-	56	55	4.437	0.081	
CARDINAL HEALTH - AR	ARK-642-02500	11	60	6	2	-	-	-	-	-	-	-	-	79	68	3.889	0.057	
CARDINAL HEALTH - AZ	01-084	3	8	1	1	-	-	-	-	-	-	-	-	13	10	0.949	0.095	
CARDINAL HEALTH - AZ	07-123	24	30	12	3	-	-	-	-	-	-	-	-	69	45	3.244	0.072	
CARDINAL HEALTH - CA	2891-37	1	12	2	3	-	-	-	-	-	-	-	-	18	17	1.673	0.098	
CARDINAL HEALTH - CA	3317-19	1	15	2	-	-	-	1	-	-	-	-	-	19	18	1.932	0.107	
CARDINAL HEALTH - CA	3426-43	-	8	1	-	-	-	-	-	-	-	-	-	9	9	0.401	0.045	
CARDINAL HEALTH - CA	3469-1	-	-	-	1	1	-	-	-	-	-	-	-	2	2	0.938	0.469	
CARDINAL HEALTH - CA	3469-2	1	3	-	-	1	-	-	3	1	-	-	-	9	8	10.859	1.357	
CARDINAL HEALTH - CA	3673-34	13	31	4	-	-	-	-	-	-	-	-	-	48	35	1.143	0.033	
CARDINAL HEALTH - CA	3822-19	3	33	17	4	1	-	-	-	-	-	-	-	58	55	5.929	0.108	
CARDINAL HEALTH - CA	3832-01	1	21	6	3	-	-	1	-	-	-	-	-	32	31	4.215	0.136	
CARDINAL HEALTH - CA	4905-10	7	26	-	1	-	-	-	-	-	-	-	-	34	27	1.023	0.038	
CARDINAL HEALTH - CA	4999-30	6	25	7	-	-	-	-	-	-	-	-	-	38	32	1.880	0.059	
CARDINAL HEALTH - CA	5218-36	-	10	2	4	2	-	1	-	-	-	-	-	19	19	4.596	0.242	
CARDINAL HEALTH - CA	5905-15	-	6	-	-	-	-	-	-	-	-	-	-	6	6	0.136	0.023	
CARDINAL HEALTH - CA	5910-50	-	5	2	-	-	-	-	-	-	-	-	-	7	7	0.355	0.051	
CARDINAL HEALTH - CA	6321-45	4	3	-	-	-	-	-	-	-	-	-	-	7	3	0.119	0.040	
CARDINAL HEALTH - CA	6691-33	-	10	-	-	-	-	-	-	-	-	-	-	10	10	0.127	0.013	
CARDINAL HEALTH - CA	6924-36	-	-	-	1	2	-	1	-	-	-	-	-	4	4	3.709	0.927	
CARDINAL HEALTH - CA	8925-19	-	4	2	3	-	1	-	-	-	-	-	-	10	10	2.474	0.247	
CARDINAL HEALTH - CO	162-06	3	9	2	3	1	3	-	-	-	-	-	-	21	18	4.624	0.257	
CARDINAL HEALTH - CO	392-01	39	34	9	6	1	-	-	-	-	-	-	-	89	50	4.709	0.094	
CARDINAL HEALTH - CO	392-03	11	27	6	5	1	-	-	-	-	-	-	-	50	39	3.507	0.090	
CARDINAL HEALTH - CT	00163	4	26	9	3	-	-	-	-	-	-	-	-	42	38	3.533	0.093	
CARDINAL HEALTH - FL	1264-9	3	15	3	-	-	-	-	-	-	-	-	-	21	18	0.619	0.034	
CARDINAL HEALTH - FL	3273-7	7	12	1	-	1	-	-	-	-	-	-	-	21	14	1.197	0.086	
CARDINAL HEALTH - FL	3453-1	-	14	2	1	-	-	-	-	-	-	-	-	17	17	0.919	0.054	
CARDINAL HEALTH - FL	3453-2	12	13	4	-	-	-	-	-	-	-	-	-	29	17	0.867	0.051	
CARDINAL HEALTH - FL	3453-3	4	17	3	-	-	-	-	-	-	-	-	-	24	20	0.741	0.037	
CARDINAL HEALTH - FL	3453-5	6	11	3	3	-	2	-	-	-	-	-	-	25	19	3.402	0.179	

APPENDIX A
Table A - Annual TEDE for Agreement State Licensees
2005 (continued)

PROGRAM CODE - LICENSEE NAME		LICENSE#	Number of Individuals with Whole Body Doses in the Ranges (rems)*												Total Number Monitored	Number with Meas. Dose	Total Collective TEDE (person-rem)	Average Meas. TEDE (rem)	
			No Meas. Exposure <0.10	Meas. <0.10	0.10- 0.25	0.25- 0.50	0.50- 0.75	0.75- 1.00	1.00- 2.00	2.00- 3.00	3.00- 4.00	4.00- 5.00	5.00- 6.00	6.00- 12.00					>12.0
MANUFACTURING AND DISTRIBUTION – NUCLEAR PHARMACIES – 02500																			
CARDINAL HEALTH - FL	3453-6	4	19	5	3	1	-	-	-	-	-	-	-	-	-	32	28	3,223	0.115
CARDINAL HEALTH - FL	3453-7	4	15	8	4	2	-	-	-	-	-	-	-	-	-	33	29	4,673	0.161
CARDINAL HEALTH - FL	3453-8	6	22	4	4	-	-	-	-	-	-	-	-	-	-	36	30	2,582	0.086
CARDINAL HEALTH - FL	3453-9	3	17	3	-	-	-	-	-	-	-	-	-	-	-	23	20	0,855	0.043
CARDINAL HEALTH - FL	FL-3273-3	1	5	-	-	-	-	-	-	-	-	-	-	-	-	6	5	0,023	0.005
CARDINAL HEALTH - FL	FL-3273-6	1	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-
CARDINAL HEALTH - GA	GA-467-1MD	4	20	5	3	1	-	-	-	-	-	-	-	-	-	33	29	3,076	0.106
CARDINAL HEALTH - GA	GA-467-2MD	3	10	-	-	-	-	-	-	-	-	-	-	-	-	13	10	0,188	0.019
CARDINAL HEALTH - GA	GA-467-3MD	3	2	-	-	-	-	-	-	-	-	-	-	-	-	5	2	0,030	0.015
CARDINAL HEALTH - GA	GA-823-2MD	1	13	2	1	-	-	-	-	-	-	-	-	-	-	17	16	1,346	0.084
CARDINAL HEALTH - IA	0043-1-77-NP	5	14	-	-	-	-	-	-	-	-	-	-	-	-	19	14	0,375	0.027
CARDINAL HEALTH - IL	IL-01721-01	5	58	7	-	-	-	-	-	-	-	-	-	-	-	70	65	2,622	0.040
CARDINAL HEALTH - IN	R0358-45	9	24	2	-	-	-	-	-	-	-	-	-	-	-	35	26	0,872	0.034
CARDINAL HEALTH - KS	20-C495-01	6	14	4	2	-	-	-	-	-	-	-	-	-	-	26	20	1,564	0.078
CARDINAL HEALTH - KY	202-204-32	12	28	3	-	-	-	-	-	-	-	-	-	-	-	43	31	1,232	0.040
CARDINAL HEALTH - KY	202-206-32	-	23	5	2	-	-	-	-	-	-	-	-	-	-	30	30	2,276	0.076
CARDINAL HEALTH - LA	LA-10217-L01	4	3	1	-	-	-	-	-	-	-	-	-	-	-	8	4	0,212	0.053
CARDINAL HEALTH - LA	LA-10336-L01	2	9	1	-	-	-	-	-	-	-	-	-	-	-	12	10	0,424	0.042
CARDINAL HEALTH - LA	LA-3385-L01	23	16	3	-	-	-	-	-	-	-	-	-	-	-	42	19	0,844	0.044
CARDINAL HEALTH - LA	LA-5115-L01	3	21	4	-	-	-	-	-	-	-	-	-	-	-	28	25	1,364	0.055
CARDINAL HEALTH - LA	LA-5119-L01	4	10	-	-	-	-	-	-	-	-	-	-	-	-	14	10	0,245	0.025
CARDINAL HEALTH - LA	LA-5394-L01	2	18	5	2	1	-	-	-	-	-	-	-	-	-	28	26	3,012	0.116
CARDINAL HEALTH - LA	LA-7096-L01	1	8	2	2	1	-	-	-	-	-	-	-	-	-	13	12	1,028	0.086
CARDINAL HEALTH - MA	4008	-	1	-	1	1	-	1	-	1	-	-	1	-	-	5	5	4,940	0.988
CARDINAL HEALTH - MA	42-0146	3	24	15	5	5	2	1	-	1	-	-	-	-	-	55	52	11,261	0.217
CARDINAL HEALTH - MD	MD-05-058-01	7	22	-	-	-	-	-	-	-	-	-	-	-	-	29	22	0,531	0.024
CARDINAL HEALTH - MD	MD-05-148-01	2	5	5	2	1	-	-	-	-	-	-	-	-	-	15	13	2,313	0.178
CARDINAL HEALTH - MD	MD-33-177-01	-	1	-	-	-	1	-	1	-	-	-	-	-	-	3	3	1,901	0.634
CARDINAL HEALTH - MD	MD-33-198-01	5	31	12	5	3	-	1	-	1	-	-	-	-	-	57	52	7,288	0.140
CARDINAL HEALTH - MI	1549-4	7	19	5	1	3	-	1	-	1	-	-	-	-	-	36	29	4,642	0.160
CARDINAL HEALTH - MN	1037-205-89	16	38	10	3	1	-	-	-	-	-	-	-	-	-	68	52	4,241	0.082
CARDINAL HEALTH - MN	1045-100-89	-	-	1	1	-	1	-	-	-	-	-	-	-	-	3	3	1,249	0.416
CARDINAL HEALTH - MO	2840	4	29	7	1	-	-	-	-	-	-	-	-	-	-	41	37	2,300	0.062

APPENDIX A
Table A - Annual TEDE for Agreement State Licensees
2005 (continued)

PROGRAM CODE - LICENSEE NAME		Number of Individuals with Whole Body Doses in the Ranges (rems)*														Total Number Monitored	Number with Meas. Dose	Total Collective TEDE (person-rem)	Average Meas. TEDE (rem)
No Meas. Exposure <0.10	Meas. <0.10	0.10-0.25	0.25-0.50	0.50-0.75	0.75-1.00	1.00-2.00	2.00-3.00	3.00-4.00	4.00-5.00	5.00-6.00	6.00-12.00	>12.0							
MANUFACTURING AND DISTRIBUTION – NUCLEAR PHARMACIES – 02500																			
CARDINAL HEALTH - MO	6141	-	1	-	-	-	2	1	-	-	-	-	-	4	4	3,079	0.770		
CARDINAL HEALTH - MS	MS-493-01	2	14	2	2	1	-	-	-	-	-	-	-	21	19	2,182	0.115		
CARDINAL HEALTH - MS	MS-781-01	-	5	2	2	-	1	-	-	-	-	-	-	10	10	2,178	0.218		
CARDINAL HEALTH - MS	MS-924-01	1	6	1	4	-	-	-	-	-	-	-	-	12	11	1,805	0.164		
CARDINAL HEALTH - NC	011-0794-7	2	8	-	3	-	-	-	-	-	-	-	-	13	11	1,369	0.124		
CARDINAL HEALTH - NC	025-0794-10	2	5	5	2	-	1	1	-	-	-	-	-	16	14	3,847	0.275		
CARDINAL HEALTH - NC	026-0794-8	2	7	3	3	2	-	-	1	-	-	-	-	18	16	6,178	0.386		
CARDINAL HEALTH - NC	041-0794-3	1	10	2	1	-	-	-	-	-	-	-	-	14	13	0.814	0.063		
CARDINAL HEALTH - NC	041-0794-5	6	7	-	1	-	-	-	-	-	-	-	-	14	8	0.408	0.051		
CARDINAL HEALTH - NC	060-0794-1	6	27	2	3	-	-	-	-	-	-	-	-	38	32	1.869	0.058		
CARDINAL HEALTH - NC	060-0794-9	2	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-		
CARDINAL HEALTH - NE	092-1175-1	2	4	-	-	-	-	-	-	-	-	-	-	6	4	0.107	0.027		
CARDINAL HEALTH - NE	01-65-01	5	29	5	2	-	-	-	-	-	-	-	-	41	36	2.224	0.062		
CARDINAL HEALTH - NM	RP396-02	5	7	-	1	-	-	-	-	-	-	-	-	13	8	0.397	0.050		
CARDINAL HEALTH - NV	03-11-0150-01	4	14	5	-	-	-	-	-	-	-	-	-	23	19	1.247	0.066		
CARDINAL HEALTH - NV	092-0794-6	6	23	6	3	1	-	1	-	-	-	-	-	40	34	4.260	0.125		
CARDINAL HEALTH - NY	2306-3119MD	19	17	2	-	-	-	1	-	-	-	-	-	39	20	2.004	0.100		
CARDINAL HEALTH - NY	C2328	13	6	3	-	-	-	-	-	-	-	-	-	22	9	0.619	0.069		
CARDINAL HEALTH - NY	C2364	13	22	3	1	-	-	-	-	-	-	-	-	39	26	1.120	0.043		
CARDINAL HEALTH - NY	C2449	12	13	1	-	-	-	-	-	-	-	-	-	26	14	0.328	0.023		
CARDINAL HEALTH - NY	C2588	4	16	3	-	-	-	-	-	-	-	-	-	23	19	0.900	0.047		
CARDINAL HEALTH - NY	C2593	9	22	-	1	-	-	-	-	-	-	-	-	32	23	0.905	0.039		
CARDINAL HEALTH - NY	C2613	5	17	3	-	-	-	-	-	-	-	-	-	25	20	0.898	0.045		
CARDINAL HEALTH - NY	C3046	1	2	-	-	-	-	-	-	-	-	-	-	3	2	0.028	0.014		
CARDINAL HEALTH - NY	C3153	1	3	-	-	-	-	-	-	-	-	-	-	4	3	0.193	0.064		
CARDINAL HEALTH - OH	02500180000	7	19	2	1	-	-	-	-	-	-	-	-	29	22	1.164	0.053		
CARDINAL HEALTH - OH	02500180091	-	2	-	1	1	-	-	-	-	-	-	-	4	4	1.086	0.272		
CARDINAL HEALTH - OH	02500250000	6	43	12	2	-	-	-	-	-	-	-	-	63	57	3.496	0.061		
CARDINAL HEALTH - OH	02500310000	2	8	3	-	1	-	-	-	-	-	-	-	14	12	1.628	0.136		
CARDINAL HEALTH - OH	02500490001	14	23	3	1	-	-	-	-	-	-	-	-	41	27	1.239	0.046		
CARDINAL HEALTH - OH	02500580000	3	24	7	-	-	-	-	-	-	-	-	-	34	31	1.541	0.050		
CARDINAL HEALTH - OH	02500770000	-	8	1	-	-	-	-	-	-	-	-	-	9	9	0.239	0.027		
CARDINAL HEALTH - OH	02500790000	2	9	-	-	-	-	-	-	-	-	-	-	11	9	0.263	0.029		

APPENDIX A
Table A - Annual TEDE for Agreement State Licensees
2005 (continued)

PROGRAM CODE - LICENSEE NAME		LICENSE#	Number of Individuals with Whole Body Doses in the Ranges (rems)*												Total Number Monitored	Number with Meas. Dose	Total Collective TEDE (person-rem)	Average Meas. TEDE (rem)
			No Meas. Exposure <0.10	0.10- 0.25	0.25- 0.50	0.50- 0.75	0.75- 1.00	1.00- 2.00	2.00- 3.00	3.00- 4.00	4.00- 5.00	5.00- 6.00	6.00- 12.00	>12.0				
MANUFACTURING AND DISTRIBUTION – NUCLEAR PHARMACIES – 02500																		
CARDINAL HEALTH - OH	03214310000	-	-	1	3	-	-	-	-	-	-	-	-	-	4	4	1.481	0.370
CARDINAL HEALTH - OH	4853-19	5	17	6	1	-	-	-	-	-	-	-	-	-	29	24	1.854	0.077
CARDINAL HEALTH - OK	OK-19583-02MD	1	20	3	3	-	-	-	-	-	-	-	-	-	27	26	1.946	0.075
CARDINAL HEALTH - OK	OK-23359-02MD	7	13	1	-	-	-	-	-	-	-	-	-	-	21	14	0.400	0.029
CARDINAL HEALTH - OR	ORE-90509	3	8	4	-	-	-	-	-	-	-	-	-	-	15	12	0.703	0.059
CARDINAL HEALTH - OR	ORE-90703	6	16	3	2	-	-	-	-	-	-	-	-	-	27	21	1.640	0.078
CARDINAL HEALTH - OR	ORE-90914	11	22	9	3	-	-	-	-	-	-	-	-	-	45	34	3.446	0.101
CARDINAL HEALTH - PA	10239-02-002	12	14	3	1	-	-	-	-	-	-	-	-	-	30	18	1.309	0.073
CARDINAL HEALTH - PA	PA-0384	12	31	3	3	-	-	-	-	-	-	-	-	-	49	37	2.120	0.057
CARDINAL HEALTH - PA	PA-0385	17	43	9	9	4	-	-	-	-	-	-	-	-	82	65	8.744	0.135
CARDINAL HEALTH - PA	PA-0415	3	22	10	-	-	-	-	-	-	-	-	-	-	35	32	3.011	0.094
CARDINAL HEALTH - PA	PA-0460	10	11	-	1	-	-	-	-	-	-	-	-	-	22	12	0.561	0.047
CARDINAL HEALTH - PA	PA-0643	6	10	-	-	-	-	-	-	-	-	-	-	-	16	10	0.353	0.035
CARDINAL HEALTH - PA	PA-0680	1	21	1	2	-	-	-	1	-	-	-	-	-	26	25	2.149	0.086
CARDINAL HEALTH - PA	PA-0895	1	2	-	1	-	-	-	-	-	-	-	-	-	4	3	0.352	0.117
CARDINAL HEALTH - RI	38-114-01	7	31	-	-	-	-	-	-	-	-	-	-	-	38	31	0.860	0.028
CARDINAL HEALTH - SC	448	1	14	7	2	-	-	-	-	-	-	-	-	-	24	23	2.517	0.109
CARDINAL HEALTH - SD	47111	3	14	2	1	-	-	-	-	-	-	-	-	-	20	17	1.172	0.069
CARDINAL HEALTH - TN	R-19199-B15	10	27	7	-	-	-	-	-	-	-	-	-	-	44	34	1.729	0.051
CARDINAL HEALTH - TN	R-33111-114	1	21	2	1	-	-	-	-	-	-	-	-	-	25	24	0.938	0.039
CARDINAL HEALTH - TN	R47080-L14	12	21	3	1	-	-	-	-	-	-	-	-	-	37	25	1.564	0.063
CARDINAL HEALTH - TN	R-57025-C15	5	5	-	-	-	-	-	-	-	-	-	-	-	10	5	0.114	0.023
CARDINAL HEALTH - TN	R-71029-B11	-	7	-	-	-	-	-	-	-	-	-	-	-	7	7	0.240	0.034
CARDINAL HEALTH - TN	R-79174-D17	2	12	1	7	1	-	-	-	-	-	-	-	-	23	21	3.642	0.173
CARDINAL HEALTH - TX	LO-1911	16	45	3	9	-	-	-	-	-	-	-	-	-	73	57	4.800	0.084
CARDINAL HEALTH - TX	LO-1969	2	6	-	-	-	-	-	-	-	-	-	-	-	8	6	0.089	0.015
CARDINAL HEALTH - TX	LO-2033	12	25	7	3	3	1	-	-	-	-	-	-	-	51	39	5.431	0.139
CARDINAL HEALTH - TX	LO-2048	22	13	4	1	-	-	-	-	-	-	-	-	-	40	18	1.515	0.084
CARDINAL HEALTH - TX	LO-2117	3	17	3	-	-	-	-	-	-	-	-	-	-	23	20	0.849	0.042
CARDINAL HEALTH - TX	LO-2737	2	1	1	-	-	-	-	-	-	-	-	-	-	4	2	0.126	0.063
CARDINAL HEALTH - TX	LO-3368	2	6	-	-	-	-	-	-	-	-	-	-	-	8	6	0.156	0.026
CARDINAL HEALTH - TX	LO-4043	3	6	1	-	-	-	-	-	-	-	-	-	-	10	7	0.179	0.026
CARDINAL HEALTH - TX	LO-4573	7	24	11	3	-	-	-	-	-	-	-	-	-	45	38	3.301	0.087

APPENDIX A
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2005 (continued)

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			No Meas. Exposure	Meas. <0.10	0.10- 0.25	0.25- 0.50	0.50- 0.75	0.75- 1.00	1.00- 2.00	2.00- 3.00	3.00- 4.00	4.00- 5.00	5.00- 6.00	6.00- 12.00	>12.0				
MANUFACTURING AND DISTRIBUTION – NUCLEAR PHARMACIES – 02500																			
CARDINAL HEALTH - TX	LO-4781	9	11	2	-	-	-	-	-	-	-	-	-	-	22	13	0.503	0.039	
CARDINAL HEALTH - TX	LO-4785	2	13	3	-	-	-	-	-	-	-	-	-	-	18	16	0.576	0.036	
CARDINAL HEALTH - TX	LO-5461	3	5	-	-	-	-	-	-	-	-	-	-	-	8	5	0.124	0.025	
CARDINAL HEALTH - TX	LO-5536	1	1	1	-	-	2	-	-	-	-	-	-	-	5	4	1.907	0.477	
CARDINAL HEALTH - US	065-0794-11	-	2	-	-	-	-	-	-	-	-	-	-	-	2	2	0.107	0.054	
CARDINAL HEALTH - US	CH-US-001	24	56	27	20	5	1	2	-	-	-	-	-	-	135	111	20.303	0.183	
CARDINAL HEALTH - UT	UT-1800225	2	19	4	-	-	-	-	-	-	-	-	-	-	25	23	1.700	0.074	
CARDINAL HEALTH - VA	760-34-1	10	47	1	4	-	-	-	-	-	-	-	-	-	62	52	2.373	0.046	
CARDINAL HEALTH - WA	WN-NP003-1	6	26	5	2	-	-	-	-	-	-	-	-	-	39	33	2.511	0.076	
CARDINAL HEALTH - WA	WN-NP004-1	1	11	11	4	1	-	-	-	-	-	-	-	-	28	27	3.991	0.148	
CARDINAL HEALTH - WA	WN-NP005-1	1	24	1	-	-	-	-	-	-	-	-	-	-	26	25	1.104	0.044	
CARDINAL HEALTH - WA	WN-NP006-1	1	5	1	-	-	-	-	-	-	-	-	-	-	7	6	0.342	0.057	
CARDINAL HEALTH - WA	WN-NP011-1	15	41	7	10	5	3	-	-	-	-	-	-	-	81	66	11.721	0.178	
CARDINAL HEALTH - WI	025-1123-01	4	10	-	-	-	1	1	-	-	-	-	-	-	16	12	2.284	0.190	
CARDINAL HEALTH - WI	087-1312-01	6	16	3	-	-	-	-	-	-	-	-	-	-	25	19	0.828	0.044	
CARDINAL HEALTH - WI	141-1306-01	3	8	-	-	-	-	-	-	-	-	-	-	-	11	8	0.238	0.030	
GE HEALTHCARE - ANAHEIM	4810-30	14	9	5	-	-	-	-	-	-	-	-	-	-	28	14	0.922	0.066	
GE HEALTHCARE - SACRAMENTO	4809-34	29	6	1	-	-	-	-	-	-	-	-	-	-	36	7	0.527	0.075	
GE HEALTHCARE - SAN DIEGO	5796-37	24	3	-	-	-	-	-	-	-	-	-	-	-	27	3	0.071	0.024	
GE HEALTHCARE - SAN JOSE	4811-43	7	5	8	3	-	-	-	-	-	-	-	-	-	23	16	2.424	0.152	
GE HEALTHCARE - VAN NUYS	5143-19	13	7	-	-	-	-	-	-	-	-	-	-	-	20	7	0.155	0.022	
IBA MOLECULAR NORTH AMERICA, INC.	CA-7131-43	4	11	1	2	2	1	-	-	-	-	-	-	-	21	17	3.355	0.197	
MALLINCKRODT, INC.	859-01	20	4	-	-	-	-	-	-	-	-	-	-	-	24	4	0.102	0.026	
MORAVEK BIOCHEMICALS, INC.	2960-30	-	15	6	2	-	-	-	-	-	-	-	-	-	23	23	2.255	0.098	
Total	156	882	2,401	506	229	58	22	17	4	2	-	-	-	-	4,121	3,239	320,742	0.099	
WELL LOGGING BYPRODUCT AND/OR SNM SEALED SOURCES ONLY - 03111																			
ISOTOPE PRODUCTS LABS	1509-19	7	23	8	7	5	6	8	1	-	-	-	-	-	65	58	25.165	0.434	
Total	1	7	23	8	7	5	6	8	1	-	-	-	-	-	65	58	25.165	0.434	
MEASURING SYSTEMS PORTABLE GAUGES - 03121																			
CPN INTERNATIONAL, INC.	1100-07	1	7	4	1	1	-	-	-	-	-	-	-	-	14	13	1.656	0.127	
Total	1	1	7	4	1	1	-	-	-	-	-	-	-	-	14	13	1.656	0.127	

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2005 (continued)

PROGRAM CODE - LICENSEE NAME		LICENSE#	Number of Individuals with Whole Body Doses in the Ranges (rems)*												Total Number Monitored	Number with Meas. Dose	Total Collective TEDE (person-rem)	Average Meas. TEDE (rem)
			No Meas. Exposure	Meas. <0.10	0.10- 0.25	0.25- 0.50	0.50- 0.75	0.75- 1.00	1.00- 2.00	2.00- 3.00	3.00- 4.00	4.00- 5.00	5.00- 6.00	6.00- 12.00				
MANUFACTURING AND DISTRIBUTION – OTHER - 03214																		
HOCHIKI AMERICA CORP		2090-30	19	-	-	-	-	-	-	-	-	-	-	-	19	-	-	-
J L L SHEPHERD AND ASSOCIATES		CA 1777-19	16	4	2	2	1	-	-	-	-	-	-	-	25	9	1.734	0.193
Total		2	35	4	2	2	1	-	-	-	-	-	-	-	44	9	1.734	0.193
WASTE DISPOSAL SERVICE PROCESSING AND/OR REPACKAGING - 03234																		
ENVIRONMENTAL MANAGEMENT & CONTROLS		3546-50	-	1	1	-	-	-	1	2	-	-	-	-	5	5	3.120	0.624
Total		1	-	1	1	-	-	-	1	2	-	-	-	-	6	5	3.120	0.624
INDUSTRIAL RADIOGRAPHY – FIXED LOCATION – 03310																		
LAFAYETTE TESTING SERVICES, INC.		079-1147-01	-	7	1	-	-	-	-	-	-	-	-	-	8	8	0.596	0.075
METALTEK - WISCONSIN CENTRIFUGAL DIVISION		133-1181-01	3	2	2	1	-	-	-	-	-	-	-	-	8	5	0.934	0.187
SONGS - RADIOGRAPHY GROUP		CA-5244-30	8	-	-	-	-	-	-	-	-	-	-	-	8	-	-	-
WALKESHA FOUNDRY, INC. - WI		133-1337-01	3	-	-	-	-	-	3	-	-	-	-	-	3	-	-	-
Total		4	14	9	3	1	-	-	-	-	-	-	-	-	27	13	1.530	0.118
INDUSTRIAL RADIOGRAPHY – TEMPORARY JOB SITE – 03320																		
ACUREN		133-2008-01	2	4	10	2	1	3	10	1	-	-	-	-	33	31	23.755	0.766
AITEC USA, INC.		LO5718	5	14	15	9	2	4	3	-	-	-	-	-	52	47	14.440	0.307
ALPHA-OMEGA SERVICES, INC.		3925-19	2	7	3	1	1	1	1	-	-	1	-	-	16	14	7.093	0.507
AMERICAN ENGINEERING TESTING, INC.		073-2012-02	-	2	2	2	1	1	-	4	1	-	-	-	13	13	16.539	1.272
ANVIL INTERNATIONAL, INC.		RI-3D-064-01	1	3	1	-	-	-	-	-	-	-	-	-	5	4	0.271	0.068
CONSTRUCTION MATERIALS TESTING, INC.		0799-07	1	4	-	1	1	1	-	-	-	-	-	-	7	6	1.052	0.175
COOPERHEAT-MQS INSPECTION		388-01	1	3	2	-	2	1	1	1	-	-	-	-	10	9	3.467	0.385
EDGE INSPECTION GROUP, INC.		CA-7214-48	-	3	-	-	1	-	2	-	-	-	-	-	6	6	2.938	0.490

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		No. Meas. Exposure	Meas. <0.10	0-0.10- 0.25	0.25- 0.50	0.50- 0.75	0.75- 1.00	1.00- 2.00	2.00- 3.00	3.00- 4.00	4.00- 5.00	5.00- 6.00	6.00- 12.00	>12.0				
GREAT LAKES TESTING, INC.	009-1116-01	9	7	1	3	2	-	-	-	-	-	-	-	-	22	13	2,667	0.205
INTERNATIONAL INSPECTION, INC.	5046-19	2	2	3	1	2	-	-	-	-	-	-	-	-	10	8	2,048	0.256
IRISNDT, INC.	L-04769	3	16	6	17	7	10	13	16	4	3	1	-	-	96	93	114,077	1.227
NATIONAL SERVICE DEVELOPMENT GROUP	6313-30	1	5	2	2	1	1	2	-	-	-	-	-	-	14	13	5,338	0.411
NDE SERVICES, INC.	406-01	-	4	1	1	2	-	-	-	-	-	-	-	-	8	8	1,837	0.230
NDT LABORATORIES, INC.	1651-43	3	1	-	2	-	-	-	-	-	-	-	-	-	6	3	0,938	0.313
NDT SPECIALISTS, INC.	079-1198-01	-	6	1	4	-	-	-	2	-	-	-	-	-	13	13	6,750	0.519
TC INSPECTION, INC.	5299-07	22	16	12	5	6	-	8	2	-	-	-	-	-	71	49	23,177	0.473
TEAM INDUSTRIAL SERVICES, INC.	079-2005-01	1	4	3	2	2	-	1	-	-	-	-	-	-	13	12	3,708	0.309
TESTING ENGINEERS, INC.	1898-01	-	2	2	2	-	1	-	-	-	-	-	-	-	7	7	2,205	0.315
TWIN PORTS TESTING, INC.	031-1317-02	6	3	1	2	-	2	1	-	-	-	-	-	-	15	9	4,130	0.459
WESTERN INDUSTRIAL X-RAY	4424-48	-	-	5	3	2	2	2	-	-	-	-	-	-	14	14	8,019	0.573
WESTERN X-RAY CORP	5324-56	1	3	1	-	1	-	-	-	-	-	-	-	-	6	5	0,992	0.198
YUBA HEAT TRANSFER	OK-13735-01	-	1	1	-	-	-	-	-	-	-	-	-	-	2	2	0,163	0.092
Total	22	60	110	72	59	34	25	44	25	5	4	1	-	-	439	379	245,604	0.648
IRRADIATORS - OTHER - LESS THAN 10000 CURIES - 03511																		
INDUSTRIAL NUCLEAR CO., INC.	2229-01	5	1	-	1	1	-	1	-	-	-	-	-	-	9	4	2,232	0.558
Total	1	5	1	-	1	1	-	1	-	-	-	-	-	-	9	4	2,232	0.558

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Table A - Annual TEDE for Agreement State Licensees
2006

PROGRAM CODE - LICENSEE NAME		Number of Individuals with Whole Body Doses in the Ranges (rems)*													Total Number Monitored	Number with Meas. Dose	Total Collective TEDE (person-rem)	Average Meas. TEDE (rem)
		No Meas. Exposure <0.10	0.10-0.25															
			0.10- 0.25	0.25- 0.50	0.50- 0.75	0.75- 1.00	1.00- 2.00	2.00- 3.00	3.00- 4.00	4.00- 5.00	5.00- 6.00	6.00- 12.00	>12.0					
MANUFACTURING AND DISTRIBUTION – NUCLEAR PHARMACIES – 02500																		
CARDINAL HEALTH - AK	0707RA907-912	-	5	2	1	-	-	-	-	-	-	-	-	-	8	8	0.099	
CARDINAL HEALTH - AL	1068	1	5	1	-	-	-	-	-	-	-	-	-	-	7	6	0.042	
CARDINAL HEALTH - AL	1168	8	26	5	1	-	-	-	-	-	-	-	-	-	40	32	1.778	
CARDINAL HEALTH - AR	ARK-642-02500	20	53	7	1	-	-	-	-	-	-	-	-	-	81	61	0.049	
CARDINAL HEALTH - AZ	01-084	-	6	1	2	-	-	-	-	-	-	-	-	-	9	9	0.986	
CARDINAL HEALTH - AZ	07-123	18	46	12	6	-	-	-	-	-	-	-	-	-	82	64	4.786	
CARDINAL HEALTH - CA	2891-37	2	12	4	2	-	-	-	-	-	-	-	-	-	20	18	1.630	
CARDINAL HEALTH - CA	3317-19	-	15	2	-	-	-	-	-	-	-	-	-	-	17	17	0.780	
CARDINAL HEALTH - CA	3426-43	1	9	-	-	-	-	-	-	-	-	-	-	-	10	9	0.183	
CARDINAL HEALTH - CA	3469-1	-	4	1	1	-	-	1	-	-	-	-	-	-	7	7	2.117	
CARDINAL HEALTH - CA	3469-2	-	2	1	1	-	-	1	1	-	-	-	-	-	6	6	4.485	
CARDINAL HEALTH - CA	3673-34	6	30	4	-	-	-	-	-	-	-	-	-	-	40	34	1.182	
CARDINAL HEALTH - CA	3822-19	8	33	8	7	2	1	-	-	-	-	-	-	-	59	51	6.603	
CARDINAL HEALTH - CA	3832-01	5	27	5	-	1	-	-	-	-	-	-	-	-	38	33	2.057	
CARDINAL HEALTH - CA	4905-10	5	25	3	-	-	-	-	-	-	-	-	-	-	33	28	1.240	
CARDINAL HEALTH - CA	4999-30	1	15	13	8	-	-	-	-	-	-	-	-	-	37	36	5.211	
CARDINAL HEALTH - CA	5218-36	1	13	-	3	5	1	-	-	-	-	-	-	-	23	22	5.163	
CARDINAL HEALTH - CA	5905-15	-	7	-	-	-	-	-	-	-	-	-	-	-	7	7	0.030	
CARDINAL HEALTH - CA	5910-50	4	3	1	-	-	-	-	-	-	-	-	-	-	8	4	0.164	
CARDINAL HEALTH - CA	6321-45	3	3	1	-	-	-	-	-	-	-	-	-	-	7	4	0.096	
CARDINAL HEALTH - CA	6691-33	8	9	-	-	-	-	-	-	-	-	-	-	-	17	9	0.209	
CARDINAL HEALTH - CA	6924-36	-	2	-	2	-	1	1	-	-	-	-	-	-	6	6	3.271	
CARDINAL HEALTH - CA	6925-19	6	6	3	1	1	1	-	-	-	-	-	-	-	18	12	2.693	
CARDINAL HEALTH - CO	162-06	1	9	2	3	3	2	-	-	-	-	-	-	-	20	19	5.164	
CARDINAL HEALTH - CO	392-01	5	44	6	3	1	-	-	-	-	-	-	-	-	59	54	0.065	
CARDINAL HEALTH - CO	392-03	5	35	7	3	1	-	-	-	-	-	-	-	-	51	46	3.383	
CARDINAL HEALTH - CT	00163	13	30	4	1	-	-	-	-	-	-	-	-	-	48	35	1.839	
CARDINAL HEALTH - FL	1264-9	6	15	3	5	-	-	-	-	-	-	-	-	-	29	23	2.475	
CARDINAL HEALTH - FL	3273-7	1	6	-	-	-	-	-	-	-	-	-	-	-	7	6	0.120	
CARDINAL HEALTH - FL	3453-1	1	12	2	1	-	-	-	-	-	-	-	-	-	16	15	0.957	
CARDINAL HEALTH - FL	3453-2	17	16	4	-	-	-	-	-	-	-	-	-	-	37	20	0.038	
CARDINAL HEALTH - FL	3453-3	6	13	4	-	-	-	-	-	-	-	-	-	-	23	17	0.865	
CARDINAL HEALTH - FL	3453-5	5	13	3	7	-	-	-	-	-	-	-	-	-	28	23	3.345	

APPENDIX A
Table A - Annual TEDE for Agreement State Licensees
 2006 (continued)

PROGRAM CODE - LICENSEE NAME		Number of Individuals with Whole Body Doses in the Ranges (rems)*													Total Number Monitored	Number with Meas. Dose	Total Collective TEDE (person-rem)	Average Meas. TEDE (rem)
		No Meas. Exposure <0.10	0.10- 0.25	0.25- 0.50	0.50- 0.75	0.75- 1.00	1.00- 2.00	2.00- 3.00	3.00- 4.00	4.00- 5.00	5.00- 6.00	6.00- 12.00	>12.0					
MANUFACTURING AND DISTRIBUTION – NUCLEAR PHARMACIES – 02500																		
CARDINAL HEALTH - FL	3453-6	5	22	8	1	-	-	-	-	1	-	-	-	37	32	4.047	0.126	
CARDINAL HEALTH - FL	3453-7	2	19	11	5	-	-	-	-	-	-	-	-	37	35	4.568	0.131	
CARDINAL HEALTH - FL	3453-8	7	21	6	5	-	-	-	-	-	-	-	-	39	32	3.335	0.104	
CARDINAL HEALTH - FL	3453-9	4	15	5	-	-	-	-	-	-	-	-	-	24	20	1.250	0.063	
CARDINAL HEALTH - FL	FL-3273-3	2	3	-	-	-	-	-	-	-	-	-	-	5	3	0.045	0.015	
CARDINAL HEALTH - GA	GA-467-1MD	2	21	2	5	-	-	-	-	-	-	-	-	30	28	2.821	0.101	
CARDINAL HEALTH - GA	GA-467-2MD	1	9	-	-	-	-	-	-	-	-	-	-	10	9	0.210	0.023	
CARDINAL HEALTH - GA	GA-467-3MD	-	5	-	-	-	-	-	-	-	-	-	-	5	5	0.180	0.036	
CARDINAL HEALTH - GA	GA-823-2MD	1	9	4	1	1	-	-	-	-	-	-	-	16	15	1.873	0.125	
CARDINAL HEALTH - IA	0043-1-77-NP	8	13	1	-	-	-	-	-	-	-	-	-	22	14	0.481	0.034	
CARDINAL HEALTH - IL	IL-01721-01	8	45	10	5	-	-	-	-	-	-	-	-	68	60	5.084	0.085	
CARDINAL HEALTH - IN	R0358-45	8	20	6	-	-	-	-	-	-	-	-	-	34	26	1.257	0.048	
CARDINAL HEALTH - KS	20-C495-01	8	19	3	-	-	-	-	-	-	-	-	-	30	22	1.140	0.052	
CARDINAL HEALTH - KY	202-204-32	7	26	7	-	-	-	-	-	-	-	-	-	40	33	1.805	0.055	
CARDINAL HEALTH - KY	202-206-32	1	27	1	1	-	-	-	-	-	-	-	-	30	29	1.508	0.052	
CARDINAL HEALTH - KY	202-333-32	-	3	-	-	-	-	-	-	-	-	-	-	3	3	0.047	0.016	
CARDINAL HEALTH - LA	LA-10217-L01	5	7	-	-	-	-	-	-	-	-	-	-	12	7	0.217	0.031	
CARDINAL HEALTH - LA	LA-10336-L01	1	8	1	-	-	-	-	-	-	-	-	-	10	9	0.486	0.054	
CARDINAL HEALTH - LA	LA-3385-L01	3	3	1	-	-	-	-	-	-	-	-	-	7	4	0.295	0.074	
CARDINAL HEALTH - LA	LA-5115-L01	2	19	2	-	-	-	-	-	-	-	-	-	23	21	0.941	0.045	
CARDINAL HEALTH - LA	LA-5119-L01	4	8	1	-	-	-	-	-	-	-	-	-	13	9	0.241	0.027	
CARDINAL HEALTH - LA	LA-5394-L01	3	16	4	3	-	-	-	-	-	-	-	-	26	23	2.240	0.097	
CARDINAL HEALTH - LA	LA-7096-L01	3	9	-	1	-	-	-	-	-	-	-	-	13	10	0.368	0.037	
CARDINAL HEALTH - MA	4008	2	-	-	-	1	-	-	-	4	-	-	-	7	5	6.404	1.281	
CARDINAL HEALTH - MA	42-0146	8	21	23	6	6	3	-	-	-	-	-	-	67	59	12.622	0.214	
CARDINAL HEALTH - MD	MD-05-148-01	3	24	7	1	-	-	-	-	-	-	-	-	35	32	2.007	0.063	
CARDINAL HEALTH - MD	MD-33-177-01	1	-	-	1	1	-	1	1	-	-	-	-	5	4	4.470	1.118	
CARDINAL HEALTH - MD	MD-33-198-01	5	21	13	8	1	1	2	-	-	-	-	-	51	46	10.470	0.228	
CARDINAL HEALTH - MI	1549-4	10	22	4	6	3	-	-	-	-	-	-	-	45	35	4.793	0.137	
CARDINAL HEALTH - MN	1037-205-89	24	46	5	4	-	-	-	-	-	-	-	-	79	55	3.375	0.061	
CARDINAL HEALTH - MN	1045-100-89	-	-	-	2	2	-	-	-	-	-	-	-	4	4	1.774	0.444	
CARDINAL HEALTH - MO	2840	12	34	5	1	-	-	-	-	-	-	-	-	52	40	1.660	0.042	
CARDINAL HEALTH - MO	6141	-	-	-	-	2	1	1	-	-	-	-	-	4	4	3.534	0.884	

APPENDIX A
Table A - Annual TEDE for Agreement State Licensees
2006 (continued)

PROGRAM CODE - LICENSEE NAME		LICENSE#	Number of Individuals with Whole Body Doses in the Ranges (rems)*													Total Number Monitored	Number with Meas. Dose	Total Collective TEDE (person-rem)	Average Meas. TEDE (rem)
			No Meas. Exposure <0.10	0.10- 0.25	0.25- 0.50	0.50- 0.75	0.75- 1.00	1.00- 2.00	2.00- 3.00	3.00- 4.00	4.00- 5.00	5.00- 6.00	6.00- 12.00	>12.0					
MANUFACTURING AND DISTRIBUTION – NUCLEAR PHARMACIES – 02500																			
CARDINAL HEALTH - MS	MS-493-01	1	19	2	2	2	-	-	-	-	-	-	-	-	26	25	2.708	0.108	
CARDINAL HEALTH - MS	MS-781-01	-	4	3	1	1	-	-	-	-	-	-	-	-	9	9	1.882	0.209	
CARDINAL HEALTH - MS	MS-924-01	3	2	2	2	1	-	-	-	-	-	-	-	-	10	7	1.518	0.217	
CARDINAL HEALTH - NC	011-0794-7	4	6	1	2	-	-	-	-	-	-	-	-	-	13	9	1.113	0.124	
CARDINAL HEALTH - NC	025-0794-10	2	9	1	3	2	-	-	-	-	-	-	-	-	17	15	2.949	0.197	
CARDINAL HEALTH - NC	026-0794-8	3	11	4	1	-	-	-	-	-	-	-	-	-	19	16	1.413	0.088	
CARDINAL HEALTH - NC	041-0794-3	2	5	-	-	-	-	-	-	-	-	-	-	-	7	5	0.117	0.023	
CARDINAL HEALTH - NC	041-0794-5	3	14	1	-	-	-	-	-	-	-	-	-	-	18	15	0.467	0.031	
CARDINAL HEALTH - NC	060-0794-1	7	23	4	2	1	-	-	-	-	-	-	-	-	37	30	2.203	0.073	
CARDINAL HEALTH - NE	01-65-01	5	28	2	3	-	-	-	-	-	-	-	-	-	38	33	2.110	0.064	
CARDINAL HEALTH - NM	RP396-02	6	10	1	1	-	-	-	-	-	-	-	-	-	18	12	0.451	0.038	
CARDINAL HEALTH - NV	03-11-0150-01	5	14	4	-	-	-	-	-	-	-	-	-	-	23	18	1.032	0.057	
CARDINAL HEALTH - NV	092-0794-6	7	25	10	3	3	-	-	-	-	-	-	-	-	48	41	5.065	0.124	
CARDINAL HEALTH - NY	2306-3119MD	2	6	-	-	-	-	-	-	-	-	-	-	-	8	6	0.104	0.017	
CARDINAL HEALTH - NY	C2328	10	8	2	1	-	-	-	-	-	-	-	-	-	21	11	0.866	0.079	
CARDINAL HEALTH - NY	C2364	9	21	5	-	-	-	-	-	-	-	-	-	-	35	26	1.083	0.042	
CARDINAL HEALTH - NY	C2449	3	18	3	2	-	-	-	-	-	-	-	-	-	26	23	1.312	0.057	
CARDINAL HEALTH - NY	C2588	3	15	6	-	-	-	-	-	-	-	-	-	-	24	21	1.847	0.088	
CARDINAL HEALTH - NY	C2593	9	21	1	-	-	-	-	-	-	-	-	-	-	31	22	0.833	0.038	
CARDINAL HEALTH - NY	C2613	1	17	4	-	-	-	-	-	-	-	-	-	-	22	21	0.864	0.041	
CARDINAL HEALTH - NY	C3046	5	3	-	-	-	-	-	-	-	-	-	-	-	8	3	0.116	0.039	
CARDINAL HEALTH - NY	C3153	2	1	-	1	-	-	-	-	-	-	-	-	-	4	2	0.480	0.240	
CARDINAL HEALTH - OH	02500180000	10	17	1	1	-	-	-	-	-	-	-	-	-	29	19	0.808	0.043	
CARDINAL HEALTH - OH	02500180091	-	1	2	1	-	-	-	-	-	-	-	-	-	4	4	0.566	0.142	
CARDINAL HEALTH - OH	02500250000	6	40	10	3	1	-	-	-	-	-	-	-	-	60	54	4.550	0.084	
CARDINAL HEALTH - OH	02500310000	-	4	2	4	-	-	-	-	-	-	-	-	-	10	10	1.826	0.183	
CARDINAL HEALTH - OH	02500490001	11	28	6	-	-	-	-	-	-	-	-	-	-	45	34	1.372	0.040	
CARDINAL HEALTH - OH	02500580000	16	14	2	2	-	-	-	-	-	-	-	-	-	34	18	1.364	0.076	
CARDINAL HEALTH - OH	02500770000	1	10	1	-	-	-	-	-	-	-	-	-	-	12	11	0.370	0.034	
CARDINAL HEALTH - OH	02500790000	4	7	1	-	-	-	-	-	-	-	-	-	-	12	8	0.241	0.030	
CARDINAL HEALTH - OH	03214250004	2	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	
CARDINAL HEALTH - OH	03214310000	-	1	-	3	-	-	-	-	-	-	-	-	-	4	4	1.320	0.330	
CARDINAL HEALTH - OH	4853-19	7	10	1	3	-	-	-	-	-	-	-	-	-	21	14	1.778	0.127	

APPENDIX A
Table A - Annual TEDE for Agreement State Licensees
 2006 (continued)

PROGRAM CODE - LICENSEE NAME		Number of Individuals with Whole Body Doses in the Ranges (rems)*														Total Number Monitored	Number with Meas. Dose	Total Collective TEDE (person-rem)	Average Meas. TEDE (rem)
		No Meas. Exposure	Meas. <0.10	0.10- 0.25	0.25- 0.50	0.50- 0.75	0.75- 1.00	1.00- 2.00	2.00- 3.00	3.00- 4.00	4.00- 5.00	5.00- 6.00	6.00- 12.00	>12.0					
MANUFACTURING AND DISTRIBUTION – NUCLEAR PHARMACIES – 02500																			
CARDINAL HEALTH - OK	OK-19583-02MD	-	20	4	-	1	-	-	-	-	-	-	-	-	25	25	1.596	0.064	
CARDINAL HEALTH - OK	OK-23359-02MD	8	15	1	-	-	-	-	-	-	-	-	-	-	24	16	0.555	0.035	
CARDINAL HEALTH - OR	ORE-90509	4	12	2	-	-	-	-	-	-	-	-	-	-	18	14	0.679	0.049	
CARDINAL HEALTH - OR	ORE-90703	6	12	2	3	-	-	-	-	-	-	-	-	-	23	17	1.673	0.098	
CARDINAL HEALTH - OR	ORE-90914	4	23	12	9	1	1	-	-	-	-	-	-	-	50	46	6.775	0.147	
CARDINAL HEALTH - PA	10239-02-002	2	18	2	2	-	-	-	-	-	-	-	-	-	24	22	1.726	0.078	
CARDINAL HEALTH - PA	PA-0384	5	38	5	4	2	-	-	-	-	-	-	-	-	54	49	4.322	0.088	
CARDINAL HEALTH - PA	PA-0385	9	37	8	7	4	-	-	-	-	-	-	-	-	65	56	7.162	0.128	
CARDINAL HEALTH - PA	PA-0415	1	20	12	-	-	-	-	-	-	-	-	-	-	33	32	2.851	0.089	
CARDINAL HEALTH - PA	PA-0460	5	11	5	-	-	-	-	-	-	-	-	-	-	21	16	0.845	0.053	
CARDINAL HEALTH - PA	PA-0643	2	12	1	1	-	-	-	-	-	-	-	-	-	16	14	0.762	0.054	
CARDINAL HEALTH - PA	PA-0680	2	18	5	4	1	-	1	-	-	-	-	-	-	31	29	4.489	0.155	
CARDINAL HEALTH - PA	PA-0895	-	-	2	1	-	-	-	-	-	-	-	-	-	3	3	0.589	0.196	
CARDINAL HEALTH - RI	3B-114-01	13	25	-	-	-	-	-	-	-	-	-	-	-	38	25	0.619	0.025	
CARDINAL HEALTH - SC	448	4	16	1	3	-	-	-	-	-	-	-	-	-	24	20	1.521	0.076	
CARDINAL HEALTH - SD	47111	1	5	10	1	-	-	-	-	-	-	-	-	-	17	16	1.839	0.115	
CARDINAL HEALTH - TN	R-19199-B15	3	26	4	-	-	-	-	-	-	-	-	-	-	33	30	2.088	0.070	
CARDINAL HEALTH - TN	R-33111-I14	3	22	1	-	-	-	-	-	-	-	-	-	-	26	23	0.502	0.022	
CARDINAL HEALTH - TN	R47080-L14	13	18	3	1	-	-	-	-	-	-	-	-	-	35	22	1.441	0.066	
CARDINAL HEALTH - TN	R-57025-C15	2	6	-	-	-	-	-	-	-	-	-	-	-	8	6	0.285	0.048	
CARDINAL HEALTH - TN	R-71029-B11	-	7	-	-	-	-	-	-	-	-	-	-	-	7	7	0.129	0.018	
CARDINAL HEALTH - TN	R-79174-D17	1	11	3	7	-	-	-	-	-	-	-	-	-	22	21	3.600	0.171	
CARDINAL HEALTH - TX	L0-1911	24	41	12	9	4	1	-	-	-	-	-	-	-	91	67	8.889	0.133	
CARDINAL HEALTH - TX	L0-1999	5	5	-	-	-	-	-	-	-	-	-	-	-	10	5	0.060	0.012	
CARDINAL HEALTH - TX	L0-2033	10	19	8	4	3	-	-	-	-	-	-	-	-	44	34	5.329	0.157	
CARDINAL HEALTH - TX	L0-2048	5	28	7	3	-	-	-	-	-	-	-	-	-	43	38	3.117	0.082	
CARDINAL HEALTH - TX	L0-2117	3	18	4	1	-	-	-	-	-	-	-	-	-	26	23	1.473	0.064	
CARDINAL HEALTH - TX	L0-2737	1	3	-	-	-	-	-	-	-	-	-	-	-	4	3	0.101	0.034	
CARDINAL HEALTH - TX	L0-3398	1	9	-	-	-	-	-	-	-	-	-	-	-	10	9	0.224	0.025	
CARDINAL HEALTH - TX	L0-4043	1	8	1	-	-	-	-	-	-	-	-	-	-	10	9	0.231	0.026	
CARDINAL HEALTH - TX	L0-4573	13	33	7	3	-	-	-	-	-	-	-	-	-	56	43	3.083	0.072	
CARDINAL HEALTH - TX	L0-4781	11	10	2	-	-	-	-	-	-	-	-	-	-	23	12	0.560	0.047	
CARDINAL HEALTH - TX	L0-4785	7	10	3	2	-	-	-	-	-	-	-	-	-	22	15	1.159	0.077	

APPENDIX A
Table A - Annual TEDE for Agreement State Licensees
2006 (continued)

PROGRAM CODE - LICENSEE NAME		LICENSE#	Number of Individuals with Whole Body Doses in the Ranges (rems)*													Total Number Monitored	Number with Meas. Dose	Total Collective TEDE (person-rem)	Average Meas. TEDE (rem)
			No Meas. Exposure <0.10	Meas. <0.10	0.10- 0.25	0.25- 0.50	0.50- 0.75	0.75- 1.00	1.00- 2.00	2.00- 3.00	3.00- 4.00	4.00- 5.00	5.00- 6.00	6.00- 12.00	>12.0				
MANUFACTURING AND DISTRIBUTION – NUCLEAR PHARMACIES – 02500																			
CARDINAL HEALTH - TX	LO-5461	1	5	1	-	-	-	-	-	-	-	-	-	-	7	6	0.222	0.037	
CARDINAL HEALTH - TX	LO-5536	-	1	1	3	2	-	-	-	-	-	-	-	-	7	7	2.526	0.361	
CARDINAL HEALTH - UNITED STATES	R-79272-111	-	-	-	2	-	-	-	-	-	-	-	-	-	2	2	0.767	0.384	
CARDINAL HEALTH - US	065-0794-11	1	5	2	-	-	-	-	-	-	-	-	-	-	8	7	0.709	0.101	
CARDINAL HEALTH - US	CH-US-001	28	50	23	21	7	3	4	2	1	-	-	-	-	139	111	34.648	0.312	
CARDINAL HEALTH - UT	UT-1800225	-	13	13	-	-	-	-	-	-	-	-	-	-	26	26	2.548	0.098	
CARDINAL HEALTH - VA	760-34-1	6	45	9	4	-	-	-	-	-	-	-	-	-	64	58	4.093	0.071	
CARDINAL HEALTH - WA	WN-NP003-1	6	29	2	1	-	-	-	-	-	-	-	-	-	38	32	1.511	0.047	
CARDINAL HEALTH - WA	WN-NP004-1	-	23	5	3	-	-	-	-	-	-	-	-	-	31	31	2.728	0.088	
CARDINAL HEALTH - WA	WN-NP005-1	5	18	2	-	-	-	-	-	-	-	-	-	-	25	20	0.700	0.035	
CARDINAL HEALTH - WA	WN-NP006-1	1	6	-	1	-	-	-	-	-	-	-	-	-	8	7	0.599	0.086	
CARDINAL HEALTH - WA	WN-NP011-1	5	21	39	15	6	-	1	-	-	-	-	-	-	87	82	16.408	0.200	
CARDINAL HEALTH - WI	025-1123-01	1	14	1	2	1	-	-	-	-	-	-	-	-	19	18	2.335	0.130	
CARDINAL HEALTH - WI	087-1312-01	8	10	2	-	-	-	-	-	-	-	-	-	-	20	12	0.637	0.053	
CARDINAL HEALTH - WI	141-1306-01	2	11	3	-	-	-	-	-	-	-	-	-	-	16	14	0.880	0.063	
GE HEALTHCARE - ANAHEIM	4810-30	19	13	1	-	-	-	-	-	-	-	-	-	-	33	14	0.594	0.042	
GE HEALTHCARE - SACRAMENTO	4809-34	23	6	2	-	-	-	-	-	-	-	-	-	-	31	8	0.696	0.087	
GE HEALTHCARE - SAN DIEGO	5796-37	11	15	1	-	-	-	-	-	-	-	-	-	-	27	16	0.475	0.030	
GE HEALTHCARE - SAN JOSE	4811-43	9	11	5	1	1	-	-	-	-	-	-	-	-	27	18	2.228	0.124	
GE HEALTHCARE - VAN NUYS	5143-19	13	5	1	-	-	-	-	-	-	-	-	-	-	19	6	0.222	0.037	
IBA MOLECULAR NORTH AMERICA, INC.	CA-7131-43	11	11	3	4	3	-	1	1	-	-	-	-	-	34	23	8.302	0.361	
MALLINCKRODT, INC.	859-01	12	7	-	-	-	-	-	-	-	-	-	-	-	19	7	0.158	0.023	
MORAVEK BIOCHEMICALS, INC.	2960-30	-	18	7	1	-	-	-	-	-	-	-	-	-	26	26	2.463	0.095	
WYLE LABORATORIES	FL-2953-1	20	6	-	-	-	-	-	-	-	-	-	-	-	26	6	0.155	0.026	
Total	166	807	2,375	571	279	78	16	19	5	1	-	-	-	-	4,151	3,344	358,769	0.107	
WELL LOGGING BYPRODUCT AND/OR SNM SEALED SOURCES ONLY - 03111																			
ISOTOPE PRODUCTS LABS	1509-19	5	25	11	7	4	6	9	1	-	-	-	-	-	68	63	27.714	0.440	
Total	1	5	25	11	7	4	6	9	1	-	-	-	-	-	68	63	27.714	0.440	
MEASURING SYSTEMS PORTABLE GAUGES - 03121																			
CPN INTERNATIONAL, INC.	1100-07	-	4	6	5	-	-	1	-	-	-	-	-	-	16	16	4.552	0.285	
Total	1	-	4	6	5	-	-	1	-	-	-	-	-	-	16	16	4.552	0.285	

APPENDIX A
Table A - Annual TEDE for Agreement State Licensees
 2006 (continued)

PROGRAM CODE - LICENSEE NAME	LICENSE#	Number of Individuals with Whole Body Doses in the Ranges (rems)*														Total Number Monitored	Number with Meas. Dose	Total Collective TEDE (person-rem)	Average Meas. TEDE (rem)
		No Meas. Exposure <0.10	0.10- 0.25	0.25- 0.50	0.50- 0.75	0.75- 1.00	1.00- 2.00	2.00- 3.00	3.00- 4.00	4.00- 5.00	5.00- 6.00	6.00- 12.00	>12.0						
MANUFACTURING AND DISTRIBUTION – OTHER - 03214																			
HOCHIKI AMERICA CORP	2090-30	18	-	-	-	-	-	-	-	-	-	-	-	-	18	-	-	-	-
J.L. SHEPHERD AND ASSOCIATES	CA 1777-19	15	3	1	3	1	-	-	-	-	-	-	-	-	23	8	2,039	0.255	-
Total	2	33	3	1	3	1	-	-	-	-	-	-	-	-	41	8	2,039	0.255	-
WASTE DISPOSAL SERVICE PROCESSING AND/OR REPACKAGING - 03234																			
ENVIRONMENTAL MANAGEMENT & CONTROLS	3546-50	-	-	2	-	2	1	-	-	-	-	-	-	-	5	5	2,601	0.520	-
Total	1	-	-	2	-	2	1	-	-	-	-	-	-	-	5	5	2,601	0.520	-
INDUSTRIAL RADIOGRAPHY – FIXED LOCATION – 03310																			
LAFAYETTE TESTING SERVICES, INC.	079-1147-01	1	7	1	-	-	-	-	-	-	-	-	-	-	9	8	0.257	0.032	-
METALTEK - WISCONSIN CENTRIFUGAL DIVISION	133-1181-01	2	1	1	2	1	-	-	-	-	-	-	-	-	7	5	1,439	0.288	-
SONGS - RADIOGRAPHY GROUP	CA-5244-30	8	-	-	-	-	-	-	-	-	-	-	-	-	8	-	-	-	-
WALKESHA FOUNDRY, INC. - WI	133-1337-01	4	-	-	-	-	-	-	-	-	-	-	-	-	4	-	-	-	-
Total	4	15	8	2	2	1	-	-	-	-	-	-	-	-	28	13	1,696	0.130	-
INDUSTRIAL RADIOGRAPHY – TEMPORARY JOB SITE – 03320																			
ACUREN	133-2008-01	9	6	4	10	5	4	10	3	-	-	-	-	-	51	42	32,919	0.784	-
ALPHA-OMEGA SERVICES, INC.	3925-19	2	8	2	3	-	-	-	-	-	-	-	-	-	15	13	1,676	0.129	-
AMERICAN ENGINEERING TESTING, INC.	073-2012-02	-	2	1	2	2	-	1	4	-	-	-	-	-	12	12	14,497	1,208	-
BRAUN INTERTEC - MN	MN1082-100-27	5	7	9	5	2	1	6	-	-	-	-	-	-	35	30	12,672	0.422	-
CONAM INSPECTION	IL-01225-22	3	21	16	17	4	4	12	2	-	-	-	-	-	79	76	36,716	0.483	-
CONAM INSPECTION	LA-10986-201	-	2	4	3	1	1	-	-	-	-	-	-	-	11	11	3,155	0.287	-
CONAM INSPECTION	LO5010	27	27	18	14	4	5	30	9	2	-	-	-	-	136	109	84,643	0.777	-
CONAM INSPECTION	OK-31055-01	-	1	-	-	-	-	-	-	-	-	-	-	-	1	1	0.048	0.048	-
CONAM INSPECTION	090-1058-1	1	6	6	7	4	3	12	1	-	-	-	-	-	40	39	28,461	0.730	-
CONAM INSPECTION	1075	-	5	4	8	2	1	7	2	-	-	-	-	-	29	29	20,563	0.709	-
CONAM INSPECTION	16-5591	-	23	7	5	2	-	-	-	-	-	-	-	-	37	37	4,985	0.135	-
CONAM INSPECTION	201-699-05	-	6	4	3	-	3	1	1	-	-	-	-	-	18	18	8,285	0.460	-
CONAM INSPECTION	21-B878	-	2	-	1	1	1	-	-	-	-	-	-	-	5	5	2,012	0.402	-
CONAM INSPECTION	3080-4315	2	4	1	4	1	-	3	1	-	-	-	-	-	16	14	8,097	0.578	-
CONAM INSPECTION	03320460000	1	1	1	3	1	1	1	1	-	-	-	-	-	10	9	6,756	0.751	-
CONAM INSPECTION	4832-19	11	13	2	9	4	3	6	-	-	-	-	-	-	48	37	16,987	0.459	-
CONAM INSPECTION	4886-48	3	20	14	8	3	4	7	-	-	-	-	-	-	59	56	19,822	0.354	-
CONAM INSPECTION	730	-	1	1	3	-	2	1	-	-	-	-	-	-	8	8	4,107	0.513	-
CONAM INSPECTION	963-01	1	3	2	5	4	2	3	1	-	-	-	-	-	21	20	13,660	0.683	-

APPENDIX A
Table A - Annual TEDE for Agreement State Licensees
2006 (continued)

PROGRAM CODE - LICENSEE NAME		LICENSEE#	Number of Individuals with Whole Body Doses in the Ranges (rems)*													Total Number Monitored	Number with Meas. Dose	Total Collective TEDE (person-rem)	Average Meas. TEDE (rem)
			No Meas. Exposure	Meas. <0.10	0.10- 0.25	0.25- 0.50	0.50- 0.75	0.75- 1.00	1.00- 2.00	2.00- 3.00	3.00- 4.00	4.00- 5.00	5.00- 6.00	6.00- 12.00	>12.0				
INDUSTRIAL RADIOGRAPHY – TEMPORARY JOB SITE – 03320																			
CONSTRUCTION MATERIALS TESTING, INC.		0799-07	2	1	1	2	-	-	-	-	-	-	-	-	6	4	1,029	0.257	
EDGE INSPECTION GROUP, INC.		CA-7214-48	1	6	-	-	2	1	2	-	-	-	-	-	12	11	5,435	0.494	
GLOBE X-RAY SERVICES, INC.		OK-15194-02	2	6	3	5	4	6	5	4	2	1	-	-	38	36	37,428	1.040	
GREAT LAKES TESTING, INC.		009-1116-01	4	5	4	2	2	1	2	-	-	-	-	-	20	16	6,252	0.391	
5046-19		INTERNATIONAL INSPECTION, INC.	4	2	3	2	-	-	-	-	-	-	-	-	11	7	1,436	0.205	
IRIS, NDT, INC.		L-04789	4	15	8	16	2	5	10	4	-	-	-	-	64	60	35,410	0.590	
IRIS, NDT, INC.		OK-30246-02	3	12	6	9	6	8	21	8	3	2	-	-	78	75	83,585	1,114	
NATIONAL SERVICE DEVELOPMENT GROUP		6313-30	2	3	2	3	1	-	3	-	-	-	-	-	14	12	5,443	0.454	
NDE SERVICES, INC.		406-01	2	1	1	2	-	1	-	-	-	-	-	-	7	5	1,591	0.318	
NDT LABORATORIES, INC.		1651-43	2	1	3	-	-	-	-	-	-	-	-	-	6	4	0,524	0.131	
NDT SPECIALISTS, INC.		079-1199-01	2	4	1	-	2	2	1	-	1	-	-	-	13	11	7,759	0.705	
SUBSURFACE IMAGING, INC.		7449-19	1	1	-	1	1	1	-	1	-	-	-	-	5	4	3,197	0.799	
TC INSPECTION, INC.		5299-07	17	13	9	10	3	4	9	2	-	-	-	-	67	50	28,176	0.564	
TEAM INDUSTRIAL SERVICES, INC.		079-2005-01	-	6	3	2	-	1	-	-	-	-	-	-	12	12	2,544	0.212	
TEAM INDUSTRIAL SERVICES, INC.		388-01	2	6	2	5	2	2	2	-	-	-	-	-	21	19	8,205	0.432	
TESTING ENGINEERS, INC.		1898-01	-	4	1	1	-	-	1	-	-	-	-	-	7	7	1,912	0.273	
TWIN PORTS TESTING, INC.		031-1317-02	5	6	-	2	3	-	-	-	-	-	-	-	16	11	2,477	0.225	
VALLEY INDUSTRIAL X-RAY & INSPECTION		CA-4182-15	31	30	8	14	7	5	17	4	-	-	-	-	116	85	48,412	0.570	
WESTERN INDUSTRIAL X-RAY		4424-48	-	-	2	1	2	-	2	1	-	-	-	-	8	8	7,307	0.913	
WESTERN X-RAY CORP		5324-56	-	7	1	1	-	-	1	-	-	-	-	-	10	10	2,295	0.230	
YUBA HEAT TRANSFER		OK-13735-01	1	3	1	-	-	-	-	-	-	-	-	-	5	4	0,344	0.086	
Total		40	150	290	155	188	77	71	176	49	8	3	-	-	1,187	1,017	610,822	0.601	
IRRADIATORS - OTHER - LESS THAN 10000 CURIES - 03511																			
INDUSTRIAL NUCLEAR CO., INC.		2229-01	6	2	-	-	2	-	1	-	-	-	-	-	11	5	2,474	0.495	
Total		1	6	2	-	-	2	-	1	-	-	-	-	-	11	5	2,474	0.495	

APPENDIX A
Table A - Annual TEDE for Agreement State Licensees
2007

PROGRAM CODE - LICENSEE NAME		Number of Individuals with Whole Body Doses in the Ranges (rems)*													Total Number Monitored	Number with Meas. Dose	Total Collective TEDE (person-rem)	Average Meas. TEDE (rem)
		No Meas. Exposure <0.10	Number of Individuals with Whole Body Doses in the Ranges (rems)*															
			0.10- 0.25	0.25- 0.50	0.50- 0.75	0.75- 1.00	1.00- 2.00	2.00- 3.00	3.00- 4.00	4.00- 5.00	5.00- 6.00	6.00- 12.00	>12.00					
MANUFACTURING AND DISTRIBUTION – NUCLEAR PHARMACIES – 02500																		
CARDINAL HEALTH - AK	0707RA907-912	-	4	1	-	-	-	-	-	-	-	-	-	-	5	5	0.211	0.042
CARDINAL HEALTH - AL	1068	1	2	2	-	-	-	-	-	-	-	-	-	-	5	4	0.338	0.085
CARDINAL HEALTH - AL	1168	5	20	8	6	2	1	-	-	-	-	-	-	-	42	37	5.576	0.151
CARDINAL HEALTH - AR	ARK-642-02500	12	57	6	-	-	-	-	-	-	-	-	-	-	75	63	2.581	0.041
CARDINAL HEALTH - AZ	01-084	1	6	-	2	-	-	-	-	-	-	-	-	-	9	8	0.782	0.098
CARDINAL HEALTH - AZ	07-123	6	39	11	5	1	-	-	-	-	-	-	-	-	62	56	4.780	0.085
CARDINAL HEALTH - CA	2891-37	3	13	4	2	-	-	-	-	-	-	-	-	-	22	19	1.854	0.098
CARDINAL HEALTH - CA	3317-19	3	17	2	-	-	-	-	-	-	-	-	-	-	22	19	0.819	0.043
CARDINAL HEALTH - CA	3426-43	2	6	2	-	-	-	-	-	-	-	-	-	-	10	8	0.372	0.047
CARDINAL HEALTH - CA	3469-1	1	1	-	2	2	-	-	-	-	-	-	-	-	6	5	1.811	0.362
CARDINAL HEALTH - CA	3469-2	-	-	-	2	-	-	2	1	-	-	-	-	-	5	5	6.045	1.209
CARDINAL HEALTH - CA	3673-34	5	27	5	-	-	-	-	-	-	-	-	-	-	37	32	1.276	0.040
CARDINAL HEALTH - CA	3822-19	6	33	13	4	6	-	-	-	-	-	-	-	-	62	56	7.701	0.138
CARDINAL HEALTH - CA	3832-01	7	31	3	1	-	-	-	-	-	-	-	-	-	42	35	1.686	0.048
CARDINAL HEALTH - CA	4905-10	6	23	4	-	-	-	-	-	-	-	-	-	-	33	27	1.008	0.037
CARDINAL HEALTH - CA	4999-30	6	22	6	1	-	-	-	-	-	-	-	-	-	35	29	2.066	0.071
CARDINAL HEALTH - CA	5218-36	3	13	-	2	3	1	-	-	-	-	-	-	-	22	19	3.734	0.197
CARDINAL HEALTH - CA	5905-15	-	7	2	-	-	-	-	-	-	-	-	-	-	9	9	0.562	0.062
CARDINAL HEALTH - CA	5910-50	2	2	1	1	-	-	-	-	-	-	-	-	-	6	4	0.644	0.161
CARDINAL HEALTH - CA	6321-45	3	5	-	-	-	-	-	-	-	-	-	-	-	8	5	0.048	0.010
CARDINAL HEALTH - CA	6691-33	5	12	-	-	-	-	-	-	-	-	-	-	-	17	12	0.146	0.012
CARDINAL HEALTH - CA	6924-36	-	-	-	2	-	1	1	-	-	-	-	-	-	4	4	2.886	0.722
CARDINAL HEALTH - CA	6925-19	2	11	3	4	-	1	-	-	-	-	-	-	-	21	19	3.127	0.165
CARDINAL HEALTH - CO	162-06	4	8	3	7	1	2	-	-	-	-	-	-	-	25	21	5.614	0.267
CARDINAL HEALTH - CO	392-01	3	44	7	2	-	-	-	-	-	-	-	-	-	56	53	2.644	0.050
CARDINAL HEALTH - CO	392-03	1	39	7	2	-	-	-	-	-	-	-	-	-	49	48	2.455	0.051
CARDINAL HEALTH - CT	00163	5	29	8	-	-	-	-	-	-	-	-	-	-	42	37	1.792	0.048
CARDINAL HEALTH - FL	1264-9	1	12	4	5	-	-	-	-	-	-	-	-	-	22	21	2.699	0.129
CARDINAL HEALTH - FL	3273-7	-	6	1	-	-	-	-	-	-	-	-	-	-	7	7	0.190	0.027
CARDINAL HEALTH - FL	3453-1	4	23	9	-	-	-	-	-	-	-	-	-	-	36	32	1.787	0.056
CARDINAL HEALTH - FL	3453-2	11	18	5	-	-	-	-	-	-	-	-	-	-	34	23	1.003	0.044
CARDINAL HEALTH - FL	3453-3	4	21	2	-	-	-	-	-	-	-	-	-	-	27	23	0.736	0.032
CARDINAL HEALTH - FL	3453-5	5	18	3	3	1	-	-	-	-	-	-	-	-	30	25	3.001	0.120

APPENDIX A
Table A - Annual TEDE for Agreement State Licensees
2007 (continued)

PROGRAM CODE - LICENSEE NAME	LICENSE#	Number of Individuals with Whole Body Doses in the Ranges (rems)*														Total Number Monitored	Number with Meas. Dose	Total Collective TEDE (person-rem)	Average Meas. TEDE (rem)	
		No Meas. Exposure <0.10	0.10- 0.25	0.25- 0.50	0.50- 0.75	0.75- 1.00	1.00- 2.00	2.00- 3.00	3.00- 4.00	4.00- 5.00	5.00- 6.00	6.00- 12.00	>12.0							
MANUFACTURING AND DISTRIBUTION – NUCLEAR PHARMACIES – 02500																				
CARDINAL HEALTH - FL	3453-6	11	20	6	-	-	-	-	-	-	-	-	-	-	-	-	37	26	1,439	0.055
CARDINAL HEALTH - FL	3453-7	6	21	8	5	-	-	-	-	-	-	-	-	-	-	-	40	34	3,855	0.113
CARDINAL HEALTH - FL	3453-8	10	25	4	1	-	1	-	-	-	-	-	-	-	-	-	41	31	2,277	0.073
CARDINAL HEALTH - FL	3453-9	2	19	4	-	-	-	-	-	-	-	-	-	-	-	-	25	23	1,055	0.046
CARDINAL HEALTH - FL	FL-3273-3	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-
CARDINAL HEALTH - GA	GA-467-1MD	5	14	4	3	-	-	-	-	-	-	-	-	-	-	-	26	21	2,146	0.102
CARDINAL HEALTH - GA	GA-467-2MD	2	9	2	-	-	-	-	-	-	-	-	-	-	-	-	13	11	0,479	0.044
CARDINAL HEALTH - GA	GA-467-3MD	-	5	-	-	-	-	-	-	-	-	-	-	-	-	-	5	5	0,051	0.010
CARDINAL HEALTH - GA	GA-823-2MD	-	9	4	-	1	-	-	-	-	-	-	-	-	-	-	14	14	1,363	0.097
CARDINAL HEALTH - IA	0043-1-77-NP	4	24	-	-	-	-	-	-	-	-	-	-	-	-	-	28	24	0,638	0.027
CARDINAL HEALTH - IL	IL-01721-01	12	47	5	2	-	-	-	-	-	-	-	-	-	-	-	66	54	3,003	0.056
CARDINAL HEALTH - IN	R0358-45	15	19	3	-	-	-	-	-	-	-	-	-	-	-	-	37	22	0,759	0.035
CARDINAL HEALTH - KS	20-C495-01	2	19	5	-	1	-	-	-	-	-	-	-	-	-	-	27	25	1,603	0.064
CARDINAL HEALTH - KY	202-204-32	3	37	3	-	-	-	-	-	-	-	-	-	-	-	-	43	40	1,508	0.038
CARDINAL HEALTH - KY	202-206-32	2	29	2	-	-	-	-	-	-	-	-	-	-	-	-	33	31	0,963	0.031
CARDINAL HEALTH - KY	202-333-32	-	3	-	-	-	-	-	-	-	-	-	-	-	-	-	3	3	0,031	0.010
CARDINAL HEALTH - LA	LA-10217-L01	4	6	-	-	-	-	-	-	-	-	-	-	-	-	-	10	6	0,144	0.024
CARDINAL HEALTH - LA	LA-10336-L01	2	8	-	-	-	-	-	-	-	-	-	-	-	-	-	10	8	0,227	0.028
CARDINAL HEALTH - LA	LA-3385-L01	-	18	1	1	-	-	-	-	-	-	-	-	-	-	-	20	20	0,898	0.045
CARDINAL HEALTH - LA	LA-5115-L01	-	18	1	-	-	-	-	-	-	-	-	-	-	-	-	19	19	0,960	0.051
CARDINAL HEALTH - LA	LA-5119-L01	1	10	-	-	-	-	-	-	-	-	-	-	-	-	-	11	10	0,185	0.019
CARDINAL HEALTH - LA	LA-5394-L01	7	16	4	1	1	-	-	-	-	-	-	-	-	-	-	29	22	1,871	0.085
CARDINAL HEALTH - LA	LA-7096-L01	4	9	-	1	-	-	-	-	-	-	-	-	-	-	-	14	10	0,465	0.047
CARDINAL HEALTH - MA	4008	-	1	1	-	-	1	-	2	-	-	2	-	-	-	-	7	7	12,552	1.793
CARDINAL HEALTH - MA	42-0146	9	24	17	6	3	4	1	-	-	-	-	-	-	-	-	64	55	12,763	0.232
CARDINAL HEALTH - MD	MD-05-148-01	1	25	3	4	-	-	-	-	-	-	-	-	-	-	-	33	32	2,745	0.086
CARDINAL HEALTH - MD	MD-33-177-01	-	-	-	1	1	1	1	-	-	-	-	-	-	-	-	4	4	3,323	0.831
CARDINAL HEALTH - MD	MD-33-198-01	4	22	11	3	1	-	2	1	-	-	-	-	-	-	-	44	40	10,074	0.252
CARDINAL HEALTH - ME	19233	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-
CARDINAL HEALTH - MI	1549-4	7	20	5	1	1	-	-	-	-	-	-	-	-	-	-	34	27	2,135	0.079
CARDINAL HEALTH - MN	1037-205-89	16	49	5	3	-	-	-	-	-	-	-	-	-	-	-	73	57	2,917	0.051
CARDINAL HEALTH - MN	1045-100-89	-	-	-	3	1	-	-	-	-	-	-	-	-	-	-	4	4	2,500	0.625
CARDINAL HEALTH - MO	2840	13	39	4	1	-	-	-	-	-	-	-	-	-	-	-	57	44	1,685	0.038

APPENDIX A
Table A - Annual TEDE for Agreement State Licensees
2007 (continued)

PROGRAM CODE - LICENSEE NAME		Number of Individuals with Whole Body Doses in the Ranges (rem)*												Total Number Monitored	Number with Meas. Dose	Total Collective TEDE (person-rem)	Average Meas. TEDE (rem)
		No Meas. Exposure <0.10	0.10- 0.25	0.25- 0.50	0.50- 0.75	0.75- 1.00	1.00- 2.00	2.00- 3.00	3.00- 4.00	4.00- 5.00	5.00- 6.00	6.00- 12.00	>12.0				
MANUFACTURING AND DISTRIBUTION – NUCLEAR PHARMACIES – 02500																	
CARDINAL HEALTH - MO	6141	-	1	-	-	-	2	2	-	-	-	-	-	5	5	4,595	0.919
CARDINAL HEALTH - MS	MS-493-01	2	11	4	4	-	1	-	-	-	-	-	-	22	20	3,368	0.168
CARDINAL HEALTH - MS	MS-781-01	2	3	3	-	-	1	-	-	-	-	-	-	9	7	1,428	0.204
CARDINAL HEALTH - MS	MS-924-01	2	4	3	1	-	-	-	-	-	-	-	-	10	8	1,091	0.136
CARDINAL HEALTH - MS	MS-974-01	-	-	-	1	-	1	1	-	-	-	-	-	3	3	2,539	0.846
CARDINAL HEALTH - NC	011-0794-7	3	5	2	-	1	-	-	-	-	-	-	-	11	8	1,095	0.137
CARDINAL HEALTH - NC	025-0794-10	2	10	2	2	-	-	-	-	-	-	-	-	16	14	1,232	0.088
CARDINAL HEALTH - NC	026-0794-8	4	13	1	-	-	-	-	-	-	-	-	-	18	14	0,680	0.049
CARDINAL HEALTH - NC	041-0794-5	3	16	3	-	-	-	-	-	-	-	-	-	22	19	0,693	0.036
CARDINAL HEALTH - NC	060-0794-1	5	28	5	3	1	1	-	-	-	-	-	-	43	38	4,025	0.106
CARDINAL HEALTH - NE	01-65-01	6	31	6	-	-	-	-	-	-	-	-	-	43	37	2,097	0.057
CARDINAL HEALTH - NM	RP396-02	7	11	1	-	-	-	-	-	-	-	-	-	19	12	0,269	0.022
CARDINAL HEALTH - NV	03-11-0150-01	5	14	4	-	-	-	-	-	-	-	-	-	23	18	1,101	0.061
CARDINAL HEALTH - NV	092-0794-6	2	29	7	4	1	-	-	-	-	-	-	-	43	41	4,315	0.105
CARDINAL HEALTH - NY	2306-3119MD	3	1	-	-	-	-	-	-	-	-	-	-	4	1	0,004	0.004
CARDINAL HEALTH - NY	C2328	5	12	4	2	-	-	-	-	-	-	-	-	23	18	1,719	0.096
CARDINAL HEALTH - NY	C2364	19	19	3	-	-	-	-	-	-	-	-	-	41	22	0,933	0.042
CARDINAL HEALTH - NY	C2449	13	8	2	2	-	-	-	-	-	-	-	-	25	12	1,034	0.086
CARDINAL HEALTH - NY	C2588	5	14	1	-	-	-	-	-	-	-	-	-	20	15	0,548	0.037
CARDINAL HEALTH - NY	C2593	8	23	2	-	-	-	-	-	-	-	-	-	33	25	0,766	0.031
CARDINAL HEALTH - NY	C2613	3	19	2	-	-	-	-	-	-	-	-	-	24	21	0,700	0.033
CARDINAL HEALTH - NY	C3046	4	14	-	-	-	-	-	-	-	-	-	-	18	14	0,203	0.015
CARDINAL HEALTH - NY	C3153	2	2	1	2	1	-	-	-	-	-	-	-	8	6	1,671	0.279
CARDINAL HEALTH - OH	02500180000	13	17	2	-	-	-	-	-	-	-	-	-	32	19	0,732	0.039
CARDINAL HEALTH - OH	02500180091	-	1	1	2	1	-	-	-	-	-	-	-	5	5	1,675	0.335
CARDINAL HEALTH - OH	02500250000	19	30	10	4	1	-	-	-	-	-	-	-	64	45	4,403	0.098
CARDINAL HEALTH - OH	02500310000	-	5	5	2	2	-	-	-	-	-	-	-	14	14	2,733	0.195
CARDINAL HEALTH - OH	02500490001	17	26	5	-	-	-	-	-	-	-	-	-	48	31	1,320	0.043
CARDINAL HEALTH - OH	02500580000	11	21	3	3	-	-	-	-	-	-	-	-	38	27	1,867	0.069
CARDINAL HEALTH - OH	02500770000	5	5	-	-	-	-	-	-	-	-	-	-	10	5	0,044	0.009
CARDINAL HEALTH - OH	02500790000	-	12	1	-	-	-	-	-	-	-	-	-	13	13	0,321	0.025
CARDINAL HEALTH - OH	03214310000	-	-	-	1	3	-	-	-	-	-	-	-	4	4	1,948	0.487
CARDINAL HEALTH - OH	4853-19	8	11	1	2	-	-	-	-	-	-	-	-	22	14	1,103	0.079

APPENDIX A
Table A - Annual TEDE for Agreement State Licensees
2007 (continued)

PROGRAM CODE - LICENSEE NAME		Number of Individuals with Whole Body Doses in the Ranges (rems)*															Total Number Monitored	Number with Meas. Dose	Total Collective TEDE (person-rem)	Average Meas. TEDE (rem)
		No Meas. Exposure <0.10	MANUFACTURING AND DISTRIBUTION – NUCLEAR PHARMACIES – 02500																	
			0.10- 0.25	0.25- 0.50	0.50- 0.75	0.75- 1.00	1.00- 2.00	2.00- 3.00	3.00- 4.00	4.00- 5.00	5.00- 6.00	6.00- 12.00	>12.0							
CARDINAL HEALTH - OK	OK-19583-02MD	2	15	5	1	-	-	-	-	-	-	-	-	-	23	21	1,466	0.070		
CARDINAL HEALTH - OK	OK-23359-02MD	5	17	2	1	-	-	-	-	-	-	-	-	-	25	20	1,053	0.053		
CARDINAL HEALTH - OR	ORE-90509	2	12	4	1	-	-	-	-	-	-	-	-	-	19	17	1,264	0.074		
CARDINAL HEALTH - OR	ORE-90703	1	12	1	1	2	-	-	-	-	-	-	-	-	17	16	1,948	0.122		
CARDINAL HEALTH - OR	ORE-90914	4	16	11	9	1	1	1	-	-	-	-	-	-	43	39	7,764	0.199		
CARDINAL HEALTH - PA	10239-02-002	5	14	5	4	-	2	-	-	-	-	-	-	-	30	25	4,045	0.162		
CARDINAL HEALTH - PA	AC50-58988	-	2	-	1	-	-	-	-	-	-	-	-	-	3	3	0,521	0.174		
CARDINAL HEALTH - PA	PA-0384	10	40	8	4	1	1	-	-	-	-	-	-	-	64	54	5,123	0.095		
CARDINAL HEALTH - PA	PA-0385	7	35	10	7	4	-	-	-	-	-	-	-	-	63	56	7,630	0.136		
CARDINAL HEALTH - PA	PA-0415	-	20	9	-	-	-	-	-	-	-	-	-	-	29	29	2,518	0.087		
CARDINAL HEALTH - PA	PA-0460	7	13	4	-	-	-	-	-	-	-	-	-	-	24	17	1,038	0.061		
CARDINAL HEALTH - PA	PA-0643	4	11	1	-	-	-	-	-	-	-	-	-	-	16	12	0,460	0.038		
CARDINAL HEALTH - PA	PA-0680	6	19	3	3	2	-	-	-	-	-	-	-	-	33	27	3,201	0.119		
CARDINAL HEALTH - RI	3B-114-01	9	28	1	-	-	-	-	-	-	-	-	-	-	38	29	0,668	0.023		
CARDINAL HEALTH - SC	448	3	15	2	3	-	-	-	-	-	-	-	-	-	23	20	1,629	0.081		
CARDINAL HEALTH - SD	47111	2	14	2	-	-	-	-	-	-	-	-	-	-	18	16	1,151	0.072		
CARDINAL HEALTH - TN	R-19199-B15	8	24	2	-	-	-	-	-	-	-	-	-	-	34	26	0,947	0.036		
CARDINAL HEALTH - TN	R-33111-114	2	17	2	-	-	-	-	-	-	-	-	-	-	21	19	0,643	0.034		
CARDINAL HEALTH - TN	R47080-L14	5	27	5	1	-	-	-	-	-	-	-	-	-	38	33	1,495	0.045		
CARDINAL HEALTH - TN	R-57025-C15	1	5	1	-	-	-	-	-	-	-	-	-	-	7	6	0,198	0.033		
CARDINAL HEALTH - TN	R-71029-B11	1	7	-	-	-	-	-	-	-	-	-	-	-	8	7	0,118	0.017		
CARDINAL HEALTH - TN	R-79174-D17	3	11	5	6	-	-	-	-	-	-	-	-	-	25	22	3,003	0.137		
CARDINAL HEALTH - TX	LO-1911	21	37	8	10	3	-	-	-	-	-	-	-	-	79	58	6,874	0.119		
CARDINAL HEALTH - TX	LO-1999	-	6	-	-	-	-	-	-	-	-	-	-	-	6	6	0,125	0.021		
CARDINAL HEALTH - TX	LO-2033	12	19	9	5	3	-	-	-	-	-	-	-	-	48	36	5,352	0.149		
CARDINAL HEALTH - TX	LO-2048	14	21	6	3	1	-	-	-	-	-	-	-	-	45	31	2,972	0.096		
CARDINAL HEALTH - TX	LO-2117	1	19	2	1	-	-	-	-	-	-	-	-	-	23	22	0,992	0.045		
CARDINAL HEALTH - TX	LO-2737	2	3	-	-	-	-	-	-	-	-	-	-	-	5	3	0,066	0.022		
CARDINAL HEALTH - TX	LO-3398	3	7	-	-	-	-	-	-	-	-	-	-	-	10	7	0,220	0.031		
CARDINAL HEALTH - TX	LO-4043	2	6	-	-	-	-	-	-	-	-	-	-	-	8	6	0,126	0.021		
CARDINAL HEALTH - TX	LO-4573	12	26	10	5	1	-	-	-	-	-	-	-	-	54	42	4,843	0.115		
CARDINAL HEALTH - TX	LO-4781	12	11	1	-	-	-	-	-	-	-	-	-	-	24	12	0,518	0.043		
CARDINAL HEALTH - TX	LO-4785	3	11	4	-	-	-	-	-	-	-	-	-	-	18	15	0,766	0.051		

APPENDIX A
Table A - Annual TEDE for Agreement State Licensees
 2007 (continued)

PROGRAM CODE - LICENSEE NAME		Number of Individuals with Whole Body Doses in the Ranges (rems)*													Total Number Monitored	Number with Meas. Dose	Total Collective TEDE (person-rem)	Average Meas. TEDE (rem)
		No Meas. Exposure <0.10	Number of Individuals with Whole Body Doses in the Ranges (rems)*															
			0.10- 0.25	0.25- 0.50	0.50- 0.75	0.75- 1.00	1.00- 2.00	2.00- 3.00	3.00- 4.00	4.00- 5.00	5.00- 6.00	6.00- 12.00	>12.0					
MANUFACTURING AND DISTRIBUTION – NUCLEAR PHARMACIES – 02500																		
CARDINAL HEALTH - TX		1	6	-	-	-	-	-	-	-	-	-	-	7	6	0.120	0.020	
CARDINAL HEALTH - TX		-	-	1	1	2	-	-	-	-	-	-	-	4	4	1.638	0.410	
CARDINAL HEALTH - TX		1	1	1	-	1	-	1	-	-	-	-	-	5	4	3.550	0.888	
CARDINAL HEALTH - UNITED STATES		1	-	-	-	2	1	-	-	-	-	-	-	4	3	2.204	0.735	
CARDINAL HEALTH - US		-	6	2	1	-	-	-	-	-	-	-	-	9	9	0.714	0.079	
CARDINAL HEALTH - US		20	40	16	10	4	3	-	1	1	-	-	-	95	75	17,850	0.238	
CARDINAL HEALTH - UT		-	18	7	1	-	-	-	-	-	-	-	-	26	26	2.280	0.088	
CARDINAL HEALTH - VA		7	46	9	1	-	-	-	-	-	-	-	-	63	56	3.246	0.058	
CARDINAL HEALTH - WA		3	28	1	2	-	-	-	-	-	-	-	-	34	31	1.625	0.052	
CARDINAL HEALTH - WA		7	21	5	1	-	-	-	-	-	-	-	-	34	27	1.589	0.059	
CARDINAL HEALTH - WA		6	18	2	-	-	-	-	-	-	-	-	-	26	20	0.661	0.033	
CARDINAL HEALTH - WA		2	4	2	-	-	-	-	-	-	-	-	-	8	6	0.473	0.079	
CARDINAL HEALTH - WA		17	49	11	13	1	-	1	-	1	-	-	-	93	76	15,925	0.210	
CARDINAL HEALTH - WI		3	14	4	-	-	1	-	-	-	-	-	-	22	19	1.926	0.101	
CARDINAL HEALTH - WI		11	9	3	-	-	1	-	-	-	-	-	-	24	13	1.648	0.127	
CARDINAL HEALTH - WI		-	14	-	-	-	-	14	-	-	-	-	-	14	14	0.479	0.034	
GE HEALTHCARE - ANAHEIM		15	16	1	-	-	-	-	-	-	-	-	-	32	17	0.599	0.035	
GE HEALTHCARE - SACRAMENTO		30	3	3	-	-	-	-	-	-	-	-	-	36	6	0.426	0.071	
GE HEALTHCARE - SAN DIEGO		19	10	-	-	-	-	-	-	-	-	-	-	29	10	0.364	0.036	
GE HEALTHCARE - SAN JOSE		8	12	3	1	1	-	25	-	-	-	-	-	25	17	2.024	0.119	
GE HEALTHCARE - VAN NUYS		14	6	-	-	-	-	-	-	-	-	-	-	20	6	0.150	0.025	
IBA MOLECULAR NORTH AMERICA, INC.		6	20	3	3	4	1	2	1	-	-	-	-	40	34	12.025	0.354	
MALLINCKRODT, INC.		10	7	-	-	-	-	-	-	-	-	-	-	17	7	0.178	0.025	
MORAVEK BIOCHEMICALS, INC.		-	22	5	-	-	-	-	1	-	-	-	-	29	28	3.784	0.135	
WYLE LABORATORIES		27	3	-	-	-	-	-	-	-	-	-	-	30	3	0.048	0.016	
Total		157	818	2,463	510	221	72	31	14	8	3	-	1	-	4,141	3,323	347,103	0.104
WELL LOGGING BYPRODUCT AND/OR SNM SEALED SOURCES ONLY - 03111																		
ISOTOPE PRODUCTS LABS		1509-19	7	25	10	7	4	6	8	1	-	-	-	-	68	61	26,623	0.436
Total		1	7	25	10	7	4	6	8	1	-	-	-	-	68	61	26,623	0.436
MEASURING SYSTEMS PORTABLE GAUGES - 03121																		
CPN INTERNATIONAL, INC.		1100-07	2	2	5	2	-	-	-	-	-	-	-	-	11	9	1,831	0.285
Total		1	2	2	5	2	-	-	-	-	-	-	-	-	11	9	1,831	0.285

APPENDIX A
Table A - Annual TEDE for Agreement State Licensees
2007 (continued)

PROGRAM CODE - LICENSEE NAME		Number of Individuals with Whole Body Doses in the Ranges (rems)*														Total Number Monitored	Number with Meas. Dose	Total Collective TEDE (person-rem)	Average Meas. TEDE (rem)
		No Meas. Exposure																	
			Meas. <0.10	0.10- 0.25	0.25- 0.50	0.50- 0.75	0.75- 1.00	1.00- 2.00	2.00- 3.00	3.00- 4.00	4.00- 5.00	5.00- 6.00	6.00- 12.00	>12.0					
MANUFACTURING AND DISTRIBUTION – OTHER - 03214																			
HOCHIKI AMERICA CORPORATION		2090-30	16	-	-	-	-	-	-	-	-	-	-	-	-	16	-	-	-
J. L. SHEPHERD AND ASSOCIATES		CA 1777-19	14	2	-	4	1	1	-	-	-	-	-	-	-	22	8	2.774	0.347
Total		2	30	2	-	4	1	1	-	-	-	-	-	-	-	38	8	2.774	0.347
WASTE DISPOSAL SERVICE PROCESSING AND/OR REPACKAGING - 03234																			
ENVIRONMENTAL MANAGEMENT & CONTROLS		3546-50	1	-	1	1	1	-	1	-	-	-	-	-	-	5	4	2.141	0.535
THOMAS GRAY & ASSOCIATES		CA-2105-30	5	3	-	-	-	-	-	-	-	-	-	-	-	8	3	0.122	0.041
Total		2	6	3	1	1	1	-	1	-	-	-	-	-	-	13	7	2.263	0.323
INDUSTRIAL RADIOGRAPHY – FIXED LOCATION – 03310																			
LAFAYETTE TESTING SERVICES, INC.		079-1147-01	3	2	-	-	-	-	-	-	-	-	-	-	-	5	2	0.107	0.054
METALTEK - WISCONSIN CENTRIFUGAL DIVISION		133-1181-01	2	6	1	3	1	-	-	-	-	-	-	-	-	13	11	1.881	0.171
SONGS - RADIOGRAPHY GROUP		CA-5244-30	10	-	-	-	-	-	-	-	-	-	-	-	-	10	-	-	-
WALKESHA FOUNDRY, INC. - WI		133-1337-01	3	-	-	-	-	-	-	-	-	-	-	-	-	3	-	-	-
Total		4	18	8	1	3	1	-	-	-	-	-	-	-	-	31	13	1.988	0.153
INDUSTRIAL RADIOGRAPHY – TEMPORARY JOB SITE – 03320																			
ACUREN		133-2008-01	7	12	7	11	9	6	12	9	1	1	-	-	-	75	68	64.694	0.951
ALPHA-OMEGA SERVICES, INC.		3925-19	6	6	2	2	-	-	-	-	-	-	-	-	-	16	10	1.168	0.117
AMERICAN ENGINEERING TESTING, INC.		073-2012-02	-	2	2	1	1	-	3	2	1	-	-	-	-	12	12	14.078	1.173
BRAUN INTERTEC - MN		1082-100-27	4	9	5	7	5	2	6	3	1	-	-	-	-	42	38	26.562	0.699
CONAM INSPECTION		03320460000	4	3	2	1	-	3	1	-	-	-	-	-	-	14	10	5.027	0.503
CONAM INSPECTION		1517-1	-	1	-	-	-	-	-	-	-	-	-	-	-	1	1	0.014	0.014
CONAM INSPECTION		L05010	22	43	24	23	16	11	16	5	-	-	-	-	-	160	138	66.907	0.485
CONAM INSPECTION		WN-IR011-1	1	7	5	6	3	2	3	1	2	-	-	-	-	30	29	20.116	0.694
CONAM INSPECTION - AL		AL-1075	1	6	4	5	-	3	7	2	-	-	-	-	-	28	27	17.761	0.658
CONAM INSPECTION - CA		CA-4832-19	10	7	9	5	6	9	5	1	-	-	-	-	-	52	42	23.787	0.566
CONAM INSPECTION - CA		CA-4886-48	3	20	5	6	8	4	8	-	-	-	-	-	-	54	51	23.180	0.455
CONAM INSPECTION - CO		CO-963-01	1	4	3	4	5	4	13	2	-	-	-	-	-	36	35	31.928	0.912
CONAM INSPECTION - IL		IL-01225-22	2	21	13	9	10	3	4	-	-	-	-	-	-	62	60	19.500	0.325

APPENDIX A
Table A - Annual TEDE for Agreement State Licensees
 2007 (continued)

PROGRAM CODE - LICENSEE NAME		Number of Individuals with Whole Body Doses in the Ranges (rems)*														Total Number Monitored	Number with Meas. Dose	Total Collective TEDE (person-rem)	Average Meas. TEDE (rem)				
		No Meas. Exposure	Meas. <0.10																				
			0.10- 0.25	0.25- 0.50	0.50- 0.75	0.75- 1.00	1.00- 2.00	2.00- 3.00	3.00- 4.00	4.00- 5.00	5.00- 6.00	6.00- 12.00	>12.0										
LICENSE#		1	8	10	11	6	5	4	-	-	-	-	-	45	44	19,756	0.449						
CONAM INSPECTION - KY		1	7	3	4	1	3	1	-	-	-	-	-	20	19	6,413	0.338						
LA-10986-L01		-	31	13	11	10	6	6	3	-	-	-	-	80	80	33,050	0.413						
CONAM INSPECTION - MA		-	8	6	6	1	7	10	1	-	-	-	-	39	39	26,868	0.689						
CONAM INSPECTION - NC		2	3	1	1	1	1	2	1	1	-	-	-	13	11	10,718	0.974						
NY-3080-4315		-	1	1	-	-	2	2	-	-	-	-	-	6	6	4,754	0.792						
CONAM INSPECTION - SC		1	5	4	1	3	-	3	1	-	-	-	-	18	17	9,669	0.569						
UT-1800485		1	2	1	1	1	-	-	-	-	-	-	-	6	5	1,111	0.222						
CONSTRUCTION MATERIALS TESTING, INC.		10	4	6	5	7	3	8	-	-	-	1	-	44	34	25,890	0.761						
COOPERHEAT-MQS INSPECTION		-	3	3	3	2	1	3	2	-	-	-	-	17	17	12,488	0.735						
EDGE INSPECTION GROUP, INC.		3	1	6	2	1	2	3	-	-	-	-	-	18	15	7,318	0.488						
GREAT LAKES TESTING, INC.		2	8	3	-	-	-	-	-	-	-	-	-	13	11	0,879	0.080						
INTERNATIONAL INSPECTION, INC.		3	6	-	-	-	-	-	-	-	-	-	-	9	6	0,086	0.014						
NASSCO		-	3	1	2	-	-	-	-	-	-	-	-	6	6	0,940	0.157						
CA-0684-37		-	3	3	1	1	1	2	1	-	1	-	-	12	12	7,711	0.643						
1651-43		-	5	4	3	-	4	7	-	-	-	-	-	23	23	15,611	0.679						
079-1199-01		1	5	2	2	-	-	-	-	-	-	-	-	10	9	1,102	0.122						
NYS C2514		11	24	12	11	8	3	11	1	-	-	-	-	81	70	32,732	0.468						
SUBSURFACE IMAGING, INC.		1	21	21	12	10	15	17	4	-	-	-	-	101	100	60,733	0.607						
5299-07		2	7	2	2	1	-	2	1	-	-	-	-	17	15	7,674	0.512						
TECH CORR INSPECTION & ENGINEERING		-	1	1	-	1	-	1	-	-	-	-	-	4	4	2,132	0.533						
L05972 TX		5	3	2	2	2	-	1	1	1	-	-	-	16	11	5,695	0.518						
079-2005-01		34	28	16	16	7	11	18	3	2	-	-	-	135	101	64,178	0.635						
1898-01		3	13	21	31	18	14	10	1	-	-	-	-	111	108	55,585	0.515						
031-1317-02		-	-	1	2	1	1	2	-	-	-	-	-	7	7	5,633	0.805						
CA-4182-15		3	2	-	3	-	-	1	-	-	-	-	-	9	6	2,712	0.452						
TX-L05718		1	2	1	-	-	-	-	-	-	-	-	-	4	3	0,304	0.101						
4424-48																1,446	1,300	736,464	0.567				
5324-56																1,446	1,300	736,464	0.567				
YUBA HEAT TRANSFER																1,446	1,300	736,464	0.567				
OK-13735-01																1,446	1,300	736,464	0.567				
Total		40	146	345	225	212	145	126	192	44	9	2	-	-	1,446	1,300	736,464	0.567					
IRRADIATORS - OTHER - LESS THAN 10000 CURIES - 03511																							
INDUSTRIAL NUCLEAR CO., INC.		2229-01	6	-	1	2	-	-	-	1	-	-	-	-	10	4	2,367	0.589					
Total		1	6	-	1	2	-	-	-	1	-	-	-	-	10	4	2,367	0.589					

APPENDIX A
Table A - Annual TEDE for Agreement State Licensees
2008

PROGRAM CODE - LICENSEE NAME		Number of Individuals with Whole Body Doses in the Ranges (rems)*													Total Collective TEDE (person-rem)	Average Meas. TEDE (rem)	
		No Meas. Exposure	Meas. <0.10	0.10- 0.25	0.25- 0.50	0.50- 0.75	0.75- 1.00	1.00- 2.00	2.00- 3.00	3.00- 4.00	4.00- 5.00	5.00- 6.00	6.00- 12.00	>12.0			
MANUFACTURING AND DISTRIBUTION – NUCLEAR PHARMACIES – 02500																	
CARDINAL HEALTH - AK	0707RA907-912	1	2	1	-	-	-	-	-	-	-	-	-	-	4	3	0.186
CARDINAL HEALTH - AL	1068	3	3	1	-	-	-	-	-	-	-	-	-	-	7	4	0.261
CARDINAL HEALTH - AL	1168	3	27	6	3	1	-	-	-	-	-	-	-	-	40	37	3.248
CARDINAL HEALTH - AR	ARK-642-02500	16	62	2	2	-	-	-	-	-	-	-	-	-	82	66	2.507
CARDINAL HEALTH - AZ	01-084	4	7	1	1	-	-	-	-	-	-	-	-	-	13	9	0.669
CARDINAL HEALTH - AZ	07-123	15	37	14	6	-	-	-	-	-	-	-	-	-	72	57	5.560
CARDINAL HEALTH - CA	2891-37	1	17	4	2	-	-	-	-	-	-	-	-	-	24	23	1.891
CARDINAL HEALTH - CA	3317-19	2	16	-	-	-	-	-	-	-	-	-	-	-	18	16	0.423
CARDINAL HEALTH - CA	3426-43	1	8	2	-	-	-	-	-	-	-	-	-	-	11	10	0.370
CARDINAL HEALTH - CA	3469-1	-	3	-	2	-	-	-	-	-	-	-	-	-	6	6	2.030
CARDINAL HEALTH - CA	3469-2	-	1	1	-	2	1	1	-	-	-	-	-	-	6	6	4.016
CARDINAL HEALTH - CA	3673-34	3	31	4	1	-	-	-	-	-	-	-	-	-	39	36	1.646
CARDINAL HEALTH - CA	3822-19	4	34	12	5	1	1	-	-	-	-	-	-	-	57	53	6.529
CARDINAL HEALTH - CA	3832-01	4	25	6	-	1	-	-	-	-	-	-	-	-	36	32	2.195
CARDINAL HEALTH - CA	4905-10	4	25	4	-	-	-	-	-	-	-	-	-	-	33	29	1.165
CARDINAL HEALTH - CA	4999-30	5	21	7	1	-	-	-	-	-	-	-	-	-	34	29	1.800
CARDINAL HEALTH - CA	5218-36	6	7	2	2	2	2	-	-	-	-	-	-	-	21	15	3.978
CARDINAL HEALTH - CA	5905-15	-	8	-	-	-	-	-	-	-	-	-	-	-	8	8	0.295
CARDINAL HEALTH - CA	5910-50	2	4	1	-	-	-	-	-	-	-	-	-	-	7	5	0.209
CARDINAL HEALTH - CA	6321-45	3	6	-	-	-	-	-	-	-	-	-	-	-	9	6	0.172
CARDINAL HEALTH - CA	6691-33	3	10	-	-	-	-	-	-	-	-	-	-	-	13	10	0.136
CARDINAL HEALTH - CA	6924-36	1	1	1	2	1	-	-	-	-	-	-	-	-	6	5	1.537
CARDINAL HEALTH - CA	6925-19	2	11	8	2	1	1	-	-	-	-	-	-	-	25	23	3.801
CARDINAL HEALTH - CO	162-06	5	8	1	4	2	4	-	-	-	-	-	-	-	24	19	6.229
CARDINAL HEALTH - CO	392-01	6	44	2	2	-	1	-	-	-	-	-	-	-	55	49	2.804
CARDINAL HEALTH - CO	392-03	6	38	2	2	-	1	-	-	-	-	-	-	-	49	43	2.688
CARDINAL HEALTH - CT	00163	6	29	8	-	-	-	-	-	-	-	-	-	-	43	37	1.839
CARDINAL HEALTH - CT	01567	-	2	1	-	-	-	-	-	-	-	-	-	-	3	3	0.218
CARDINAL HEALTH - FL	1264-9	3	14	4	5	-	-	-	-	-	-	-	-	-	26	23	2.937
CARDINAL HEALTH - FL	3273-7	2	4	1	-	-	-	-	-	-	-	-	-	-	7	5	0.228
CARDINAL HEALTH - FL	3453-1	6	23	9	-	-	-	-	-	-	-	-	-	-	38	32	1.702
CARDINAL HEALTH - FL	3453-2	11	16	4	1	-	-	-	-	-	-	-	-	-	32	21	1.451
CARDINAL HEALTH - FL	3453-3	7	18	2	-	-	-	-	-	-	-	-	-	-	27	20	0.925
																	0.046

APPENDIX A
Table A - Annual TEDE for Agreement State Licensees
2008 (continued)

PROGRAM CODE - LICENSEE NAME		Number of Individuals with Whole Body Doses in the Ranges (rems)*												Total Collective TEDE (person-rem)	Average Meas. TEDE (rem)			
		No Meas. Exposure <0.10	0.10- 0.25	0.25- 0.50	0.50- 0.75	0.75- 1.00	1.00- 2.00	2.00- 3.00	3.00- 4.00	4.00- 5.00	5.00- 6.00	6.00- 12.00	>12.0					
MANUFACTURING AND DISTRIBUTION – NUCLEAR PHARMACIES – 02500																		
CARDINAL HEALTH - FL	3453-5	7	13	4	2	1	1	1	-	-	-	-	-	-	28	21	3.168	0.151
CARDINAL HEALTH - FL	3453-6	8	21	5	-	-	-	-	-	-	-	-	-	-	34	26	1.136	0.044
CARDINAL HEALTH - FL	3453-7	5	19	7	5	-	-	-	-	-	-	-	-	-	36	31	3.465	0.112
CARDINAL HEALTH - FL	3453-8	10	22	9	-	1	-	-	-	-	-	-	-	-	42	32	3.023	0.094
CARDINAL HEALTH - FL	3453-9	1	19	4	2	-	-	-	-	-	-	-	-	-	26	25	1.704	0.068
CARDINAL HEALTH - GA	GA-467-1MD	3	15	3	4	1	-	-	-	-	-	-	-	-	26	23	2.863	0.124
CARDINAL HEALTH - GA	GA-467-2MD	7	6	-	-	-	-	-	-	-	-	-	-	-	13	6	0.120	0.020
CARDINAL HEALTH - GA	GA-467-3MD	1	4	-	-	-	-	-	-	-	-	-	-	-	5	4	0.019	0.005
CARDINAL HEALTH - GA	GA-823-2MD	2	9	2	1	-	-	-	-	-	-	-	-	-	14	12	0.733	0.061
CARDINAL HEALTH - IA	0043-1-77-NP	9	22	-	-	-	-	-	-	-	-	-	-	-	31	22	0.407	0.019
CARDINAL HEALTH - IL	IL-01721-01	11	49	5	4	-	-	-	-	-	-	-	-	-	69	58	3.651	0.063
CARDINAL HEALTH - IN	R0358-45	8	31	5	-	-	-	-	-	-	-	-	-	-	44	36	1.400	0.039
CARDINAL HEALTH - KS	20-C495-01	11	15	2	1	1	-	-	-	-	-	-	-	-	30	19	1.551	0.082
CARDINAL HEALTH - KY	202-204-32	8	35	3	-	-	-	-	-	-	-	-	-	-	46	38	1.040	0.027
CARDINAL HEALTH - KY	202-206-32	1	30	-	1	1	-	-	-	-	-	-	-	-	33	32	2.059	0.064
CARDINAL HEALTH - KY	202-333-32	1	3	-	-	-	-	-	-	-	-	-	-	-	4	3	0.041	0.014
CARDINAL HEALTH - LA	LA-10217-L01	6	1	-	-	-	-	-	-	-	-	-	-	-	7	1	0.034	0.034
CARDINAL HEALTH - LA	LA-10336-L01	4	6	-	-	-	-	-	-	-	-	-	-	-	10	6	0.176	0.029
CARDINAL HEALTH - LA	LA-3385-L01	7	13	2	-	-	-	-	-	-	-	-	-	-	22	15	0.608	0.041
CARDINAL HEALTH - LA	LA-5115-L01	1	12	10	2	-	-	-	-	-	-	-	-	-	25	24	2.740	0.114
CARDINAL HEALTH - LA	LA-5119-L01	4	8	-	-	-	-	-	-	-	-	-	-	-	12	8	0.139	0.017
CARDINAL HEALTH - LA	LA-5394-L01	3	15	4	-	1	-	-	-	-	-	-	-	-	23	20	1.574	0.079
CARDINAL HEALTH - LA	LA-7096-L01	4	6	-	-	-	-	-	-	-	-	-	-	-	10	6	0.118	0.020
CARDINAL HEALTH - MA	4008	-	1	-	1	1	-	3	1	-	-	-	-	-	7	7	8.647	1.235
CARDINAL HEALTH - MA	42-0146	8	29	11	12	4	4	1	-	-	-	-	-	-	69	61	13.811	0.226
CARDINAL HEALTH - MD	MD-05-148-01	4	13	-	2	-	-	-	-	-	-	-	-	-	19	15	1.048	0.070
CARDINAL HEALTH - MD	MD-33-177-01	2	1	3	1	1	-	-	-	-	-	-	-	-	8	6	1.546	0.258
CARDINAL HEALTH - MD	MD-33-198-01	16	19	11	5	3	-	3	-	-	-	-	-	-	57	41	9.591	0.234
CARDINAL HEALTH - MI	1549-4	10	19	4	3	1	-	-	-	-	-	-	-	-	37	27	2.578	0.095
CARDINAL HEALTH - MN	1037-205-89	24	40	3	6	-	-	-	-	-	-	-	-	-	73	49	2.778	0.057
CARDINAL HEALTH - MN	1045-100-89	-	-	1	2	1	3	-	-	-	-	-	-	-	7	7	3.931	0.562
CARDINAL HEALTH - MO	2840	17	37	5	2	-	-	-	-	-	-	-	-	-	61	44	2.138	0.049
CARDINAL HEALTH - MO	6141	-	1	1	2	-	-	-	-	-	-	-	-	-	4	4	0.928	0.232

APPENDIX A
Table A - Annual TEDE for Agreement State Licensees
2008 (continued)

PROGRAM CODE - LICENSEE NAME		Number of Individuals with Whole Body Doses in the Ranges (rems)*													Total Collective TEDE (person-rem)	Average Meas. TEDE (rem)		
		No Meas. Exposure	Meas. ≤0.10	0.10- 0.25	0.25- 0.50	0.50- 0.75	0.75- 1.00	1.00- 2.00	2.00- 3.00	3.00- 4.00	4.00- 5.00	5.00- 6.00	6.00- 12.00	>12.0				
MANUFACTURING AND DISTRIBUTION – NUCLEAR PHARMACIES – 02500																		
CARDINAL HEALTH - MS	MS-493-01	2	10	3	3	3	1	-	-	-	-	-	-	-	22	20	4.643	0.232
CARDINAL HEALTH - MS	MS-781-01	-	7	-	1	-	-	-	-	-	-	-	-	-	8	8	0.685	0.086
CARDINAL HEALTH - MS	MS-924-01	-	7	1	-	-	-	-	-	-	-	-	-	-	8	8	0.298	0.037
CARDINAL HEALTH - MS	MS-974-01	-	-	1	-	1	-	1	-	-	-	-	-	-	3	3	1.926	0.642
CARDINAL HEALTH - NC	011-0794-7	2	9	1	1	1	-	-	-	-	-	-	-	-	14	12	1.460	0.122
CARDINAL HEALTH - NC	025-0794-10	5	9	2	1	-	-	-	-	-	-	-	-	-	17	12	0.780	0.065
CARDINAL HEALTH - NC	026-0794-8	-	11	2	-	-	-	-	-	-	-	-	-	-	13	13	0.673	0.052
CARDINAL HEALTH - NC	041-0794-5	4	16	2	-	-	-	-	-	-	-	-	-	-	22	18	0.712	0.040
CARDINAL HEALTH - NC	060-0794-1	13	17	7	1	3	1	1	-	-	-	-	-	-	43	30	6.141	0.205
CARDINAL HEALTH - NE	01-65-01	9	30	5	-	-	-	-	-	-	-	-	-	-	44	35	1.413	0.040
CARDINAL HEALTH - NM	RP396-02	7	9	-	-	-	-	-	-	-	-	-	-	-	16	9	0.234	0.026
CARDINAL HEALTH - NV	03-11-0150-01	5	13	7	-	-	-	-	-	-	-	-	-	-	25	20	1.263	0.063
CARDINAL HEALTH - NV	092-0794-6	7	25	6	5	-	-	-	-	-	-	-	-	-	43	36	3.707	0.103
CARDINAL HEALTH - NY	C2328	9	6	3	2	1	-	-	-	-	-	-	-	-	21	12	1.817	0.151
CARDINAL HEALTH - NY	C2364	22	15	3	-	-	-	-	-	-	-	-	-	-	40	18	0.882	0.049
CARDINAL HEALTH - NY	C2449	2	12	4	1	-	-	-	-	-	-	-	-	-	19	17	1.347	0.079
CARDINAL HEALTH - NY	C2588	7	15	-	-	-	-	-	-	-	-	-	-	-	22	15	0.301	0.020
CARDINAL HEALTH - NY	C2593	4	23	1	-	-	-	-	-	-	-	-	-	-	28	24	0.648	0.027
CARDINAL HEALTH - NY	C2613	2	17	1	-	-	-	-	-	-	-	-	-	-	20	18	0.684	0.038
CARDINAL HEALTH - NY	C3046	9	29	3	-	-	-	-	-	-	-	-	-	-	41	32	1.060	0.033
CARDINAL HEALTH - NY	C3153	-	4	1	1	1	1	-	-	-	-	-	-	-	8	8	2.031	0.254
CARDINAL HEALTH - OH	02500180000	2	26	3	-	-	-	-	-	-	-	-	-	-	31	29	0.845	0.029
CARDINAL HEALTH - OH	02500250000	11	28	11	6	1	1	-	-	-	-	-	-	-	58	47	5.420	0.115
CARDINAL HEALTH - OH	02500310000	1	2	3	6	2	-	1	-	-	-	-	-	-	15	14	5.488	0.392
CARDINAL HEALTH - OH	02500490001	24	14	5	1	-	-	-	-	-	-	-	-	-	44	20	1.552	0.078
CARDINAL HEALTH - OH	02500580000	6	21	4	1	-	-	-	-	-	-	-	-	-	32	26	1.163	0.045
CARDINAL HEALTH - OH	02500790000	3	10	-	-	-	-	-	-	-	-	-	-	-	13	10	0.167	0.017
CARDINAL HEALTH - OH	03214250004	-	-	-	2	2	-	-	-	-	-	-	-	-	4	4	1.903	0.476
CARDINAL HEALTH - OH	03214310000	-	-	1	1	1	1	1	-	-	-	-	-	-	5	5	3.570	0.714
CARDINAL HEALTH - OH	4853-19	7	15	2	1	-	-	1	-	-	-	-	-	-	26	19	2.473	0.130
CARDINAL HEALTH - OK	OK-19583-02MD	4	22	3	1	-	-	-	-	-	-	-	-	-	30	26	1.138	0.044
CARDINAL HEALTH - OK	OK-23359-02MD	7	15	-	-	-	-	-	-	-	-	-	-	-	22	15	0.250	0.017
CARDINAL HEALTH - OR	ORE-90509	1	11	2	3	-	-	-	-	-	-	-	-	-	17	16	1.779	0.111

APPENDIX A
Table A - Annual TEDE for Agreement State Licensees
2008 (continued)

PROGRAM CODE - LICENSEE NAME		Number of Individuals with Whole Body Doses in the Ranges (rems)*													Total Collective TEDE (person-rem)	Average Meas. TEDE (rem)		
		No Meas. Exposure <0.10	0.10- 0.25	0.25- 0.50	0.50- 0.75	0.75- 1.00	1.00- 2.00	2.00- 3.00	3.00- 4.00	4.00- 5.00	5.00- 6.00	6.00- 12.00	>12.0	Total Number Monitored			Number with Meas. Dose	
MANUFACTURING AND DISTRIBUTION – NUCLEAR PHARMACIES – 02500																		
CARDINAL HEALTH - OR	ORE-90703	6	16	2	2	-	-	-	-	-	-	-	-	-	26	20	1,558	0.078
CARDINAL HEALTH - OR	ORE-90914	11	18	6	4	2	1	-	-	-	-	-	-	-	42	31	5,039	0.163
CARDINAL HEALTH - PA	10239-02-002	2	16	4	3	4	-	1	-	-	-	-	-	-	30	28	5,946	0.212
CARDINAL HEALTH - PA	AC50-58988	-	2	3	-	-	-	-	-	-	-	-	-	-	5	5	0,489	0.098
CARDINAL HEALTH - PA	PA-0384	6	48	11	1	3	-	-	-	-	-	-	-	-	69	63	4,916	0.078
CARDINAL HEALTH - PA	PA-0385	4	43	9	5	5	-	-	-	-	-	-	-	-	66	62	7,046	0.114
CARDINAL HEALTH - PA	PA-0415	3	25	3	-	-	-	-	-	-	-	-	-	-	31	28	1,239	0.044
CARDINAL HEALTH - PA	PA-0460	3	12	3	-	-	-	-	-	-	-	-	-	-	18	15	0,591	0.039
CARDINAL HEALTH - PA	PA-0643	4	14	-	1	-	-	-	-	-	-	-	-	-	19	15	0,802	0.053
CARDINAL HEALTH - PA	PA-0680	6	21	4	-	-	-	-	-	-	-	-	-	-	31	25	1,046	0.042
CARDINAL HEALTH - RI	3B-114-01	8	34	2	-	-	-	-	-	-	-	-	-	-	44	36	1,112	0.031
CARDINAL HEALTH - SC	448	4	19	3	1	-	-	-	-	-	-	-	-	-	27	23	1,566	0.068
CARDINAL HEALTH - SD	47111	-	13	2	-	-	-	-	-	-	-	-	-	-	15	15	1,065	0.071
CARDINAL HEALTH - TN	R-19199-B15	9	20	2	-	-	-	-	-	-	-	-	-	-	31	22	0,784	0.036
CARDINAL HEALTH - TN	R-33111-I14	1	21	1	-	-	-	-	-	-	-	-	-	-	23	22	0,414	0.019
CARDINAL HEALTH - TN	R47080-L14	12	17	5	-	-	-	-	-	-	-	-	-	-	34	22	1,079	0.049
CARDINAL HEALTH - TN	R-57025-C15	4	3	1	-	-	-	-	-	-	-	-	-	-	8	4	0,236	0.059
CARDINAL HEALTH - TN	R-71029-B11	2	6	-	-	-	-	-	-	-	-	-	-	-	8	6	0,122	0.020
CARDINAL HEALTH - TN	R-79174-D17	3	12	5	2	-	-	-	-	-	-	-	-	-	22	19	2,094	0.110
CARDINAL HEALTH - TX	L0-1911	14	39	12	7	1	-	-	-	-	-	-	-	-	73	59	5,536	0.094
CARDINAL HEALTH - TX	L0-1999	1	6	-	-	-	-	-	-	-	-	-	-	-	7	6	0,095	0.016
CARDINAL HEALTH - TX	L0-2033	2	34	10	3	1	1	-	-	-	-	-	-	-	51	49	4,757	0.097
CARDINAL HEALTH - TX	L0-2048	5	29	4	3	1	-	-	-	-	-	-	-	-	42	37	3,340	0.090
CARDINAL HEALTH - TX	L0-2117	2	20	1	1	-	-	-	-	-	-	-	-	-	24	22	0,715	0.033
CARDINAL HEALTH - TX	L0-2737	3	3	-	-	-	-	-	-	-	-	-	-	-	6	3	0,063	0.021
CARDINAL HEALTH - TX	L0-3398	4	5	1	-	-	-	-	-	-	-	-	-	-	10	6	0,230	0.038
CARDINAL HEALTH - TX	L0-4043	1	5	1	-	-	-	-	-	-	-	-	-	-	7	6	0,179	0.030
CARDINAL HEALTH - TX	L0-4573	22	29	6	4	-	-	-	-	-	-	-	-	-	61	39	3,120	0.080
CARDINAL HEALTH - TX	L0-4781	10	15	1	-	-	-	-	-	-	-	-	-	-	26	16	0,387	0.024
CARDINAL HEALTH - TX	L0-4785	5	14	1	-	-	-	-	-	-	-	-	-	-	20	15	0,398	0.027
CARDINAL HEALTH - TX	L0-5461	-	7	-	-	-	-	-	-	-	-	-	-	-	7	7	0,192	0.027
CARDINAL HEALTH - TX	L0-5536	-	-	1	2	-	-	-	-	-	-	-	-	-	3	3	0,804	0.268
CARDINAL HEALTH - TX	L0-5610	1	-	-	2	1	-	1	-	-	-	-	-	-	5	4	2,350	0.588

APPENDIX A
Table A - Annual TEDE for Agreement State Licensees
2008 (continued)

PROGRAM CODE - LICENSEE NAME		LICENSE#	Number of Individuals with Whole Body Doses in the Ranges (rems)*												Total Collective TEDE (person-rem)	Average Meas. TEDE (rem)	
			No Meas. Exposure <0.10	0.10- 0.25	0.25- 0.50	0.50- 0.75	0.75- 1.00	1.00- 2.00	2.00- 3.00	3.00- 4.00	4.00- 5.00	5.00- 6.00	6.00- 12.00	>12.00			Total Number Monitored
MANUFACTURING AND DISTRIBUTION – NUCLEAR PHARMACIES – 02500																	
CARDINAL HEALTH - UNITED STATES	R-79272-111	-	2	2	1	-	-	-	-	-	-	-	-	-	5	5	0.144
CARDINAL HEALTH - US	065-0794-11	-	7	3	-	-	-	-	-	-	-	-	-	-	10	10	0.689
CARDINAL HEALTH - US	CH-US-001	22	33	9	9	3	2	1	-	-	-	-	-	-	79	57	10.172
CARDINAL HEALTH - UT	UT-1800225	4	20	3	-	-	-	-	-	-	-	-	-	-	27	23	1.287
CARDINAL HEALTH - VA	760-34-1	13	41	9	1	-	-	-	-	-	-	-	-	-	64	51	2.515
CARDINAL HEALTH - WA	WN-NP003-1	2	27	5	2	-	-	-	-	-	-	-	-	-	36	34	1.983
CARDINAL HEALTH - WA	WN-NP004-1	1	19	4	1	-	-	-	-	-	-	-	-	-	25	24	1.458
CARDINAL HEALTH - WA	WN-NP005-1	5	15	1	-	-	-	-	-	-	-	-	-	-	21	16	0.551
CARDINAL HEALTH - WA	WN-NP006-1	-	4	1	1	-	-	-	-	-	-	-	-	-	6	6	0.528
CARDINAL HEALTH - WA	WN-NP011-1	49	24	9	15	2	-	1	-	-	-	-	-	-	100	51	10.119
CARDINAL HEALTH - WI	025-1123-01	2	13	4	1	-	-	-	-	-	-	-	-	-	20	18	1.333
CARDINAL HEALTH - WI	087-1312-01	8	17	5	-	-	-	-	-	-	-	-	-	-	30	22	0.978
CARDINAL HEALTH - WI	141-1306-01	3	10	1	-	-	-	-	-	-	-	-	-	-	14	11	0.381
GE HEALTHCARE - ANAHEIM	4810-30	20	10	1	-	-	-	-	-	-	-	-	-	-	31	11	0.514
GE HEALTHCARE - SACRAMENTO	4809-34	21	8	-	-	-	-	-	-	-	-	-	-	-	29	8	0.415
GE HEALTHCARE - SAN DIEGO	5796-37	17	6	-	-	-	-	-	-	-	-	-	-	-	23	6	0.200
GE HEALTHCARE - SAN JOSE	4811-43	8	6	4	3	-	-	-	-	-	-	-	-	-	21	13	2.006
GE HEALTHCARE - VAN NUYS	5143-19	6	17	-	-	-	-	-	-	-	-	-	-	-	23	17	0.563
IBA MOLECULAR NORTH AMERICA, INC.	CA-7131-43	9	21	3	2	4	-	3	1	1	-	-	-	-	44	35	14.567
MALLINCKRODT, INC.	859-01	9	4	1	-	-	-	-	-	-	-	-	-	-	14	5	0.277
MORAVEK BIOCHEMICALS, INC.	2960-30	3	28	6	3	-	-	-	1	-	-	-	-	-	41	38	4.800
WYLE LABORATORIES	FL-2953-1	20	9	-	-	-	-	-	-	-	-	-	-	-	29	9	0.203
Total	154	893	2,451	477	219	71	28	21	3	1	-	-	-	-	4,164	3,271	318.430
WELL LOGGING BYPRODUCT AND/OR SNM SEALED SOURCES ONLY - 03111																	
ISOTOPE PRODUCTS LABS	1509-19	5	20	13	7	6	4	14	1	-	-	-	-	-	70	65	34.384
Total	1	5	20	13	7	6	4	14	1	-	-	-	-	-	70	65	34.384
MEASURING SYSTEMS PORTABLE GAUGES - 03121																	
CPN INTERNATIONAL, INC.	1100-07	-	6	4	2	-	-	-	-	-	-	-	-	-	12	12	1.595
Total	1	-	6	4	2	-	-	-	-	-	-	-	-	-	12	12	1.595

APPENDIX A
Table A - Annual TEDE for Agreement State Licensees
 2008 (continued)

PROGRAM CODE - LICENSEE NAME		LICENSE#	Number of Individuals with Whole Body Doses in the Ranges (rems)*													Total Number Monitored	Number with Meas. Dose	Total Collective TEDE (person-rem)	Average Meas. TEDE (rem)
			No Meas. Exposure	Meas. <0.10	0.10- 0.25	0.25- 0.50	0.50- 0.75	0.75- 1.00	1.00- 2.00	2.00- 3.00	3.00- 4.00	4.00- 5.00	5.00- 6.00	6.00- 12.00	>12.0				
MANUFACTURING AND DISTRIBUTION – OTHER - 03214																			
HOCHIKI AMERICA CORPORATION		2090-30	20	-	-	-	-	-	-	-	-	-	-	-	-	20	-	-	-
J. L. SHEPHERD AND ASSOCIATES		CA 1777-19	15	6	1	1	-	-	-	-	-	-	-	-	-	23	8	0.770	0.096
Total		2	35	6	1	1	-	-	-	-	-	-	-	-	-	43	8	0.770	0.096
OTHER SERVICES - 03225																			
HYSPAN PRECISION PRODUCTS, INC.		7010-37	-	3	-	-	-	-	-	-	-	-	-	-	-	3	3	-	-
Total		1	-	3	-	-	-	-	-	-	-	-	-	-	-	3	3	-	-
WASTE DISPOSAL SERVICE PROCESSING AND/OR REPACKAGING - 03234																			
ENVIRONMENTAL MANAGEMENT & CONTROLS		3546-50	-	-	2	2	1	-	-	-	-	-	-	-	-	5	5	1.717	0.343
Total		1	-	-	2	2	1	-	-	-	-	-	-	-	-	5	5	1.717	0.343
INDUSTRIAL RADIOGRAPHY – FIXED LOCATION – 03310																			
LAFAYETTE TESTING SERVICES, INC.		079-1147-01	1	8	1	-	-	-	-	-	-	-	-	-	-	10	9	0.498	0.055
METALTEK - WISCONSIN CENTRIFUGAL DIVISION		133-1181-01	4	1	2	2	-	-	-	-	-	-	-	-	-	9	5	1.372	0.274
SONGS - RADIOGRAPHY GROUP		CA-5244-30	11	-	-	-	-	-	-	-	-	-	-	-	-	11	-	-	-
WAUKESHA FOUNDRY, INC. - WI		133-1337-01	4	-	-	-	-	-	-	-	-	-	-	-	-	4	-	-	-
Total		4	20	9	3	2	-	-	-	-	-	-	-	-	-	34	14	1.870	0.134
INDUSTRIAL RADIOGRAPHY – TEMPORARY JOB SITE – 03320																			
ACUREN		133-2008-01	-	18	6	19	6	9	19	4	-	-	-	-	-	81	81	55.109	0.680
ADVEX CORPORATION		650-254-1	2	5	1	1	1	-	-	-	-	-	-	-	-	10	8	1.337	0.167
ALARON CORPORATION		PA-0678	13	64	18	2	1	-	6	4	-	-	-	-	-	108	95	23.507	0.247
ALPHA-OMEGA SERVICES, INC.		3925-19	3	16	2	1	-	-	-	-	-	-	-	-	-	22	19	0.769	0.040
AMERICAN ENGINEERING TESTING, INC.		073-2012-02	1	1	1	-	1	1	3	1	1	-	-	-	-	10	9	12.518	1.391
BRAUN INTERTEC - MN		1082-100-27	4	7	3	6	3	5	3	2	-	-	-	-	-	33	29	18.129	0.625
CONAM INSPECTION - UTAH		UT-1800485	-	1	-	-	-	-	-	-	-	-	-	-	-	1	1	0.010	0.010
CONSTRUCTION MATERIALS TESTING, INC.		0799-07	2	3	1	2	1	-	-	-	-	-	-	-	-	9	7	1.962	0.280
COOPERHEAT-MQS INSPECTION		388-01	11	9	6	8	3	4	7	1	-	-	-	-	-	49	38	21.206	0.558
EDGE INSPECTION GROUP, INC.		CA-7214-48	-	6	3	-	4	2	5	1	-	-	-	-	-	21	21	15.532	0.740
GREAT LAKES TESTING, INC.		009-1116-01	2	6	2	4	4	3	-	-	-	-	-	-	-	21	19	7.199	0.379

APPENDIX A
Table A - Annual TEDE for Agreement State Licensees
 2008 (continued)

PROGRAM CODE - LICENSEE NAME		LICENSE#	Number of Individuals with Whole Body Doses in the Ranges (rems)*												Total Collective TEDE (person-rem)	Average Meas. TEDE (rem)		
			No Meas. Exposure <0.10	Meas. <0.10	0.10- 0.25	0.25- 0.50	0.50- 0.75	0.75- 1.00	1.00- 2.00	2.00- 3.00	3.00- 4.00	4.00- 5.00	5.00- 6.00	6.00- 12.00			>12.0	Total Number Monitored
INDUSTRIAL RADIOGRAPHY – TEMPORARY JOB SITE – 03320																		
INTERNATIONAL INSPECTION, INC.	5046-19	3	6	4	-	-	-	-	-	-	-	-	-	1	14	11	9.323	0.848
MIDWEST INDUSTRIAL X-RAY, INC.	ND-33-27427	-	1	1	1	2	2	8	1	-	1	-	-	-	17	17	21.759	1.280
NDT LABORATORIES, INC.	1651-43	-	3	1	1	-	-	-	-	-	-	-	-	-	5	5	0.523	0.105
NDT SPECIALISTS, INC.	079-1199-01	-	2	4	-	-	2	2	-	1	-	-	-	-	11	11	8.304	0.755
SUBSURFACE IMAGING, INC.	7449-19	2	5	10	-	-	-	-	-	-	-	-	-	-	17	15	2.071	0.138
TC INSPECTION, INC.	5299-07	30	14	20	12	7	8	6	1	-	-	-	-	-	98	68	31.067	0.457
TEAM INDUSTRIAL SERVICES, INC.	079-2005-01	2	11	2	2	1	1	1	1	-	-	-	-	-	21	19	6.999	0.368
TECH CORR INSPECTION & ENGINEERING	TX-L05972	1	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-
TESTING ENGINEERS, INC.	1898-01	-	2	1	1	1	-	-	-	-	-	-	-	-	5	5	1.186	0.237
THREE RIVERS GAMMA SERVICES	PA-1165	-	-	-	-	-	2	-	-	-	-	-	-	-	2	2	1.962	0.981
TWIN PORTS TESTING, INC.	031-1317-02	6	2	2	3	1	1	1	-	-	-	-	-	-	16	10	4.979	0.498
VALLEY INDUSTRIAL X-RAY & INSPECTION	CA-4182-15	9	40	14	15	15	16	29	7	1	-	-	-	-	146	137	91.811	0.670
WELDSOX, INC.	L05718	7	15	23	21	17	7	5	1	1	-	-	-	-	97	90	41.157	0.457
WESTERN INDUSTRIAL X-RAY	4424-48	-	-	2	2	-	1	3	-	-	-	-	-	-	8	8	5.138	0.642
WESTERN X-RAY CORPORATION	5324-56	4	1	1	1	1	1	-	-	-	-	-	-	-	9	5	2.168	0.434
YUBA HEAT TRANSFER	OK-13735-01	-	1	3	-	-	-	-	-	-	-	-	-	-	4	4	0.347	0.087
Total	27	102	239	131	102	69	65	98	24	4	1	-	-	1	836	734	386.072	0.526
IRRADIATORS - OTHER - LESS THAN 10000 CURIES - 03511																		
INDUSTRIAL NUCLEAR CO., INC.	2229-01	6	-	1	1	1	-	1	-	-	-	-	-	-	10	4	2.575	0.644
Total	1	6	-	1	1	1	-	1	-	1	-	-	-	-	10	4	2.575	0.644

APPENDIX A
Table A - Annual TEDE for Agreement State Licensees
2009

PROGRAM CODE - LICENSEE NAME		Number of Individuals with Whole Body Doses in the Ranges (rems)*														Total Number Monitored	Number with Meas. Dose	Total Collective TEDE (person-rem)	Average Meas. TEDE (rem)
		No Meas. Exposure	Meas. <0.10	0.10- 0.25	0.25- 0.50	0.50- 0.75	0.75- 1.00	1.00- 2.00	2.00- 3.00	3.00- 4.00	4.00- 5.00	5.00-6.00	6.00- 12.00	>12.0					
MANUFACTURING AND DISTRIBUTION – NUCLEAR PHARMACIES – 02500																			
CARDINAL HEALTH - AK	0707RA907-912	1	3	1	-	-	-	-	-	-	-	-	-	-	5	4	0.201	0.050	
CARDINAL HEALTH - AL	1068	-	4	1	-	-	-	-	-	-	-	-	-	-	5	5	0.187	0.037	
CARDINAL HEALTH - AL	1168	2	37	8	2	1	-	-	-	-	-	-	-	-	50	48	3.504	0.073	
CARDINAL HEALTH - AL	1290	1	1	-	-	-	-	-	-	-	-	-	-	-	2	1	0.051	0.051	
CARDINAL HEALTH - AR	ARK-642-02500	28	45	3	-	-	-	-	-	-	-	-	-	-	76	48	1.831	0.038	
CARDINAL HEALTH - AZ	01-084	-	7	-	2	-	-	-	-	-	-	-	-	-	9	9	0.872	0.097	
CARDINAL HEALTH - AZ	07-123	10	35	14	5	-	-	-	-	-	-	-	-	-	64	54	4.549	0.084	
CARDINAL HEALTH - AZ	07-529	1	1	3	-	2	1	2	2	-	-	-	-	-	12	11	10.085	0.917	
CARDINAL HEALTH - AZ	08-036	-	3	-	1	-	-	-	-	-	-	-	-	-	4	4	0.545	0.136	
CARDINAL HEALTH - CA	2891-37	-	14	7	1	-	-	-	-	-	-	-	-	-	22	22	1.924	0.087	
CARDINAL HEALTH - CA	3317-19	3	15	-	-	-	-	-	-	-	-	-	-	-	18	15	0.219	0.015	
CARDINAL HEALTH - CA	3426-43	5	8	1	-	-	-	-	-	-	-	-	-	-	14	9	0.235	0.026	
CARDINAL HEALTH - CA	3469-1	-	5	2	-	-	-	-	-	-	-	-	-	-	7	7	0.608	0.087	
CARDINAL HEALTH - CA	3469-2	-	-	-	-	1	2	1	1	-	-	-	-	-	5	5	6.460	1.292	
CARDINAL HEALTH - CA	3673-34	3	34	4	-	-	-	-	-	-	-	-	-	-	41	38	1.164	0.031	
CARDINAL HEALTH - CA	3822-19	7	37	15	1	1	1	-	-	-	-	-	-	-	62	55	5.276	0.096	
CARDINAL HEALTH - CA	3832-01	6	26	3	-	-	-	-	-	-	-	-	-	-	35	29	1.318	0.045	
CARDINAL HEALTH - CA	4905-10	6	26	2	-	-	-	-	-	-	-	-	-	-	34	28	0.841	0.030	
CARDINAL HEALTH - CA	4999-30	4	27	6	1	-	-	-	-	-	-	-	-	-	38	34	1.610	0.047	
CARDINAL HEALTH - CA	5218-36	4	16	1	2	3	1	-	-	-	-	-	-	-	27	23	3.980	0.173	
CARDINAL HEALTH - CA	5905-15	1	8	-	-	-	-	-	-	-	-	-	-	-	9	8	0.219	0.027	
CARDINAL HEALTH - CA	5910-50	1	5	1	-	-	-	-	-	-	-	-	-	-	7	6	0.187	0.031	
CARDINAL HEALTH - CA	6321-45	4	8	1	1	-	-	-	-	-	-	-	-	-	14	10	0.668	0.067	
CARDINAL HEALTH - CA	6691-33	3	7	-	-	-	-	-	-	-	-	-	-	-	10	7	0.155	0.022	
CARDINAL HEALTH - CA	6924-36	-	1	-	3	1	-	2	-	-	-	-	-	-	7	7	4.932	0.705	
CARDINAL HEALTH - CA	6925-19	-	5	2	6	-	-	-	-	-	-	-	-	-	13	13	2.704	0.208	
CARDINAL HEALTH - CO	162-06	4	14	2	5	1	3	-	-	-	-	-	-	-	29	25	5.860	0.234	
CARDINAL HEALTH - CO	392-01	8	41	7	2	-	-	1	-	-	-	-	-	-	59	51	4.305	0.084	
CARDINAL HEALTH - CO	392-03	7	36	7	2	-	-	-	-	-	-	-	-	-	52	45	2.898	0.064	
CARDINAL HEALTH - CT	00163	4	35	9	-	-	-	-	-	-	-	-	-	-	48	44	2.431	0.055	
CARDINAL HEALTH - CT	01567	-	-	-	1	1	2	1	-	-	-	-	-	-	5	5	4.024	0.805	

APPENDIX A
Table A - Annual TEDE for Agreement State Licensees
2009 (continued)

PROGRAM CODE - LICENSEE NAME		Number of Individuals with Whole Body Doses in the Ranges (rems)*														Total Number Monitored	Number with Meas. Dose	Total Collective TEDE (person-rem)	Average Meas. TEDE (rem)
		No Meas. Exposure	MANUFACTURING AND DISTRIBUTION – NUCLEAR PHARMACIES – 02500																
			Meas. <0.10- 0.25	0.10- 0.25	0.25- 0.50	0.50- 0.75	0.75- 1.00	1.00- 2.00	2.00- 3.00	3.00- 4.00	4.00- 5.00	5.00-6.00	6.00- 12.00	>12.0					
CARDINAL HEALTH - FL	1264-9	1	17	6	2	-	-	-	-	-	-	-	-	-	26	25	2,214	0.089	
CARDINAL HEALTH - FL	3273-7	1	4	-	-	-	-	-	-	-	-	-	-	-	5	4	0.037	0.009	
CARDINAL HEALTH - FL	3453-1	8	28	7	1	-	-	-	-	-	-	-	-	-	44	36	1,639	0.046	
CARDINAL HEALTH - FL	3453-13	-	2	1	-	-	2	-	-	-	-	-	-	-	5	5	2,051	0.410	
CARDINAL HEALTH - FL	3453-2	7	21	2	-	-	-	-	-	-	-	-	-	-	30	23	0,808	0.035	
CARDINAL HEALTH - FL	3453-3	10	19	2	-	-	-	-	-	-	-	-	-	-	31	21	0,544	0.026	
CARDINAL HEALTH - FL	3453-5	7	8	6	3	-	2	-	-	-	-	-	-	-	26	19	4,184	0.220	
CARDINAL HEALTH - FL	3453-6	19	20	2	-	-	-	-	-	-	-	-	-	-	41	22	0,821	0.037	
CARDINAL HEALTH - FL	3453-7	4	28	10	2	-	-	-	-	-	-	-	-	-	44	40	3,297	0.082	
CARDINAL HEALTH - FL	3453-8	3	28	6	1	1	1	-	-	-	-	-	-	-	40	37	3,541	0.096	
CARDINAL HEALTH - FL	3453-9	4	18	3	1	-	-	-	1	-	-	-	-	-	27	23	4,193	0.182	
CARDINAL HEALTH - GA	GA-467-1MD	4	17	5	-	1	-	-	-	-	-	-	-	-	27	23	1,646	0.072	
CARDINAL HEALTH - GA	GA-467-2MD	3	8	-	-	-	-	-	-	-	-	-	-	-	11	8	0,062	0.008	
CARDINAL HEALTH - GA	GA-467-3MD	2	3	-	-	-	-	-	-	-	-	-	-	-	5	3	0,042	0.014	
CARDINAL HEALTH - GA	GA-823-2MD	2	11	2	-	-	-	-	-	-	-	-	-	-	15	13	0,644	0.050	
CARDINAL HEALTH - IA	0043-1-77-NP	9	19	1	-	-	-	-	-	-	-	-	-	-	29	20	0,624	0.031	
CARDINAL HEALTH - IL	IL-01721-01	9	47	5	3	-	-	-	-	-	-	-	-	-	64	55	3,198	0.058	
CARDINAL HEALTH - IN	R0358-45	18	29	2	-	-	-	-	-	-	-	-	-	-	49	31	0,933	0.030	
CARDINAL HEALTH - KS	20-C495-01	13	24	-	-	-	-	-	-	-	-	-	-	-	37	24	0,414	0.017	
CARDINAL HEALTH - KY	202-204-32	8	29	1	-	-	-	-	-	-	-	-	-	-	38	30	0,519	0.017	
CARDINAL HEALTH - KY	202-206-32	5	20	2	1	1	2	1	-	-	-	-	-	-	32	27	4,718	0.175	
CARDINAL HEALTH - KY	202-333-32	-	4	-	-	-	-	-	-	-	-	-	-	-	4	4	0,091	0.023	
CARDINAL HEALTH - LA	LA-10217-L01	2	5	1	-	-	-	-	-	-	-	-	-	-	8	6	0,248	0.041	
CARDINAL HEALTH - LA	LA-10336-L01	-	7	-	-	-	-	-	-	-	-	-	-	-	7	7	0,212	0.030	
CARDINAL HEALTH - LA	LA-3385-L01	10	12	1	-	-	-	-	-	-	-	-	-	-	23	13	0,445	0.034	
CARDINAL HEALTH - LA	LA-5115-L01	-	13	4	1	-	-	-	-	-	-	-	-	-	18	18	1,206	0.067	
CARDINAL HEALTH - LA	LA-5119-L01	5	6	-	-	-	-	-	-	-	-	-	-	-	11	6	0,092	0.015	
CARDINAL HEALTH - LA	LA-5394-L01	1	14	5	2	-	-	-	-	-	-	-	-	-	22	21	2,011	0.096	
CARDINAL HEALTH - LA	LA-7096-L01	4	5	-	-	-	-	-	-	-	-	-	-	-	9	5	0,134	0.027	
CARDINAL HEALTH - MA	4008	-	5	1	-	2	-	2	-	2	2	-	-	-	12	12	8,611	0.718	
CARDINAL HEALTH - MA	42-0146	3	25	19	9	4	2	-	-	-	-	-	-	-	62	59	11,329	0.192	
CARDINAL HEALTH - MD	MD-05-148-01	8	-	-	-	-	-	-	-	-	-	-	-	-	8	-	-	-	
CARDINAL HEALTH - MD	MD-33-177-01	-	3	4	1	1	-	-	-	-	-	-	-	-	9	9	1,833	0.204	

APPENDIX A
Table A - Annual TEDE for Agreement State Licensees
 2009 (continued)

PROGRAM CODE - LICENSEE NAME		Number of Individuals with Whole Body Doses in the Ranges (rems)*													Total Number Monitored	Number with Meas. Dose	Total Collective TEDE (person-rem)	Average Meas. TEDE (rem)
		No Meas. Exposure																
			0.10- 0.25	0.25- 0.50	0.50- 0.75	0.75- 1.00	1.00- 2.00	2.00- 3.00	3.00- 4.00	4.00- 5.00	5.00-6.00	6.00- 12.00	>12.0					
MANUFACTURING AND DISTRIBUTION – NUCLEAR PHARMACIES – 02500																		
CARDINAL HEALTH - MD	MD-33-198-01	7	39	18	7	5	-	1	-	-	-	-	-	-	77	70	11,724	0.167
CARDINAL HEALTH - ME	19233	1	3	1	-	-	-	-	-	-	-	-	-	-	5	4	0.141	0.035
CARDINAL HEALTH - MN	1037-205-89	13	38	6	3	1	-	-	-	-	-	-	-	-	61	48	3,061	0.064
CARDINAL HEALTH - MN	1045-100-89	-	-	-	2	2	2	-	-	-	-	-	-	-	6	6	3,865	0.644
CARDINAL HEALTH - MO	2840	23	48	6	3	-	-	-	-	-	-	-	-	-	80	57	2,705	0.047
CARDINAL HEALTH - MO	6141	-	-	2	2	-	-	-	-	-	-	-	-	-	4	4	1,087	0.272
CARDINAL HEALTH - MS	MS-493-01	2	12	4	3	2	-	-	-	-	-	-	-	-	23	21	3,242	0.154
CARDINAL HEALTH - MS	MS-781-01	-	3	1	1	-	-	-	-	-	-	-	-	-	5	5	0.417	0.083
CARDINAL HEALTH - MS	MS-924-01	1	4	-	-	-	-	-	-	-	-	-	-	-	5	4	0.128	0.032
CARDINAL HEALTH - MS	MS-974-01	-	1	1	1	-	1	-	1	-	-	-	-	-	4	4	1,967	0.492
CARDINAL HEALTH - NC	011-0794-7	3	5	2	1	1	-	-	-	-	-	-	-	-	12	9	1,347	0.150
CARDINAL HEALTH - NC	025-0794-10	2	13	1	1	-	-	-	-	-	-	-	-	-	17	15	0,653	0.044
CARDINAL HEALTH - NC	026-0794-8	-	12	3	-	-	-	-	-	-	-	-	-	-	15	15	0,662	0.044
CARDINAL HEALTH - NC	041-0794-5	5	10	2	-	-	-	-	-	-	-	-	-	-	17	12	0,581	0.048
CARDINAL HEALTH - NC	060-0794-1	4	25	5	4	2	-	3	-	-	-	-	-	-	43	39	7,986	0.205
CARDINAL HEALTH - NE	01-65-01	7	26	3	4	2	-	2	-	-	-	-	-	-	44	37	6,551	0.177
CARDINAL HEALTH - NM	AP-403-13	-	1	1	-	1	1	1	-	1	-	-	-	-	5	5	2,647	0.529
CARDINAL HEALTH - NM	RP396-02	5	16	3	1	-	-	-	-	-	-	-	-	-	25	20	1,262	0.063
CARDINAL HEALTH - NV	03-11-0150-01	4	13	3	-	-	-	-	-	-	-	-	-	-	20	16	0,847	0.053
CARDINAL HEALTH - NV	03-11-0332-01	1	1	12	3	1	3	-	-	-	-	-	-	-	21	20	6,151	0.308
CARDINAL HEALTH - NV	03-11-0505-01	-	-	-	2	1	-	-	-	-	-	-	-	-	3	3	1,443	0.481
CARDINAL HEALTH - NV	092-0794-6	2	26	3	3	-	-	-	-	-	-	-	-	-	34	32	2,303	0.072
CARDINAL HEALTH - NY	C2328	7	6	4	1	1	-	-	-	-	-	-	-	-	18	11	1,215	0.110
CARDINAL HEALTH - NY	C2364	12	20	3	1	-	-	-	-	-	-	-	-	-	36	24	1,066	0.044
CARDINAL HEALTH - NY	C2449	7	16	3	2	-	-	-	-	-	-	-	-	-	28	21	1,557	0.074
CARDINAL HEALTH - NY	C2588	5	17	-	-	-	-	-	-	-	-	-	-	-	22	17	0,393	0.023
CARDINAL HEALTH - NY	C2593	8	23	1	-	-	-	-	-	-	-	-	-	-	32	24	0,769	0.032
CARDINAL HEALTH - NY	C2613	4	14	1	-	-	-	-	-	-	-	-	-	-	19	15	0,649	0.043
CARDINAL HEALTH - NY	C3046	3	29	3	1	-	-	-	-	-	-	-	-	-	36	33	1,357	0.041
CARDINAL HEALTH - NY	C3153	1	4	-	3	1	-	-	-	-	-	-	-	-	9	8	1,812	0.227
CARDINAL HEALTH - OH	02500180000	5	20	2	1	-	-	-	-	-	-	-	-	-	28	23	1,013	0.044
CARDINAL HEALTH - OH	02500250000	14	30	9	3	2	1	-	-	-	-	-	-	-	59	45	5,058	0.112
CARDINAL HEALTH - OH	02500310000	2	8	2	1	-	-	-	-	-	-	-	-	-	13	11	1,259	0.114

APPENDIX A
Table A - Annual TEDE for Agreement State Licensees
2009 (continued)

PROGRAM CODE - LICENSEE NAME		Number of Individuals with Whole Body Doses in the Ranges (rems)*												Total Number Monitored	Number with Meas. Dose	Total Collective TEDE (person-rem)	Average Meas. TEDE (rem)	
		No Meas. Exposure																
			0.10- 0.25	0.25- 0.50	0.50- 0.75	0.75- 1.00	1.00- 2.00	2.00- 3.00	3.00- 4.00	4.00- 5.00	5.00-6.00	6.00- 12.00	>12.0					
MANUFACTURING AND DISTRIBUTION – NUCLEAR PHARMACIES – 02500																		
CARDINAL HEALTH - OH	02500490001	17	18	5	-	-	-	-	-	-	-	-	-	-	40	23	1.180	0.051
CARDINAL HEALTH - OH	02500580000	10	19	3	-	-	-	-	-	-	-	-	-	-	32	22	0.823	0.037
CARDINAL HEALTH - OH	02500790000	-	12	-	-	-	-	-	-	-	-	-	-	-	12	12	0.268	0.022
CARDINAL HEALTH - OH	03214250004	-	4	1	1	2	-	1	-	-	-	-	-	-	9	9	2.860	0.318
CARDINAL HEALTH - OH	03214310000	-	2	-	2	-	-	2	-	-	-	-	-	-	6	6	4.090	0.682
CARDINAL HEALTH - OH	4853-19	10	9	-	-	-	-	-	-	-	-	-	-	-	19	9	0.051	0.006
CARDINAL HEALTH - OK	OK-19583-02MD	14	16	-	-	-	-	-	-	-	-	-	-	-	30	16	0.331	0.021
CARDINAL HEALTH - OK	OK-23359-02MD	4	21	-	-	-	-	-	-	-	-	-	-	-	25	21	0.360	0.017
CARDINAL HEALTH - OR	ORE-90509	1	9	4	3	1	2	-	-	-	-	-	-	-	20	19	4.194	0.221
CARDINAL HEALTH - OR	ORE-90703	4	14	2	2	-	-	-	-	-	-	-	-	-	22	18	1.161	0.065
CARDINAL HEALTH - OR	ORE-90914	-	6	2	-	-	-	-	-	-	-	-	-	-	8	8	0.280	0.035
CARDINAL HEALTH - PA	10239-02-002	1	16	6	3	-	-	-	-	-	-	-	-	-	26	25	2.717	0.109
CARDINAL HEALTH - PA	10239-03-004	-	-	-	-	-	-	-	-	1	-	-	-	-	1	1	3.925	3.925
CARDINAL HEALTH - PA	10239-03-006	1	3	2	1	2	-	1	-	-	-	-	-	-	10	9	2.742	0.305
CARDINAL HEALTH - PA	AC50-58988	-	-	3	-	-	-	-	-	-	-	-	-	-	3	3	0.548	0.183
CARDINAL HEALTH - PA	PA-0384	6	33	4	3	2	-	-	-	-	-	-	-	-	48	42	3.754	0.089
CARDINAL HEALTH - PA	PA-0385	13	43	14	6	5	-	-	-	-	-	-	-	-	81	68	8.139	0.120
CARDINAL HEALTH - PA	PA-0415	1	24	3	-	-	-	-	-	-	-	-	-	-	28	27	1.168	0.043
CARDINAL HEALTH - PA	PA-0460	3	13	2	-	-	-	-	-	-	-	-	-	-	18	15	0.555	0.037
CARDINAL HEALTH - PA	PA-0643	5	13	-	-	-	-	-	-	-	-	-	-	-	18	13	0.429	0.033
CARDINAL HEALTH - PA	PA-0680	6	17	3	-	-	-	-	-	-	-	-	-	-	26	20	0.853	0.043
CARDINAL HEALTH - PA	PA-0851	-	-	-	-	-	-	-	1	-	-	-	-	-	1	1	1.779	1.779
CARDINAL HEALTH - PA	PA-0892	6	15	2	-	-	-	-	-	-	-	-	-	-	23	17	0.747	0.044
CARDINAL HEALTH - PA	PA-0893	9	-	-	1	-	-	-	-	-	-	-	-	-	10	1	0.276	0.276
CARDINAL HEALTH - RI	3B-114-01	3	31	3	-	-	-	-	-	-	-	-	-	-	37	34	1.133	0.033
CARDINAL HEALTH - SC	448	4	19	-	-	-	-	-	-	-	-	-	-	-	23	19	0.514	0.027
CARDINAL HEALTH - SD	47111	1	10	3	-	-	-	-	-	-	-	-	-	-	14	13	1.056	0.081
CARDINAL HEALTH - TN	R-19199-B15	5	28	2	-	-	-	-	-	-	-	-	-	-	35	30	1.083	0.036
CARDINAL HEALTH - TN	R-33111-I14	1	16	1	-	-	-	-	-	-	-	-	-	-	18	17	0.481	0.028
CARDINAL HEALTH - TN	R47080-L14	7	19	4	-	-	-	-	-	-	-	-	-	-	30	23	0.940	0.041
CARDINAL HEALTH - TN	R-57025-C15	3	3	2	-	-	-	-	-	-	-	-	-	-	8	5	0.287	0.057
CARDINAL HEALTH - TN	R-71029-B11	2	6	-	-	-	-	-	-	-	-	-	-	-	8	6	0.199	0.033
CARDINAL HEALTH - TN	R-79174-D17	3	12	4	4	-	-	-	-	-	-	-	-	-	23	20	2.134	0.107

APPENDIX A
Table A - Annual TEDE for Agreement State Licensees
 2009 (continued)

PROGRAM CODE - LICENSEE NAME	LICENSE#	Number of Individuals with Whole Body Doses in the Ranges (rems)*													Total Number Monitored	Number with Meas. Dose	Total Collective TEDE (person-rem)	Average Meas. TEDE (rem)
		No Meas. Exposure	Meas. <0.10	0.10- 0.25	0.25- 0.50	0.50- 0.75	0.75- 1.00	1.00- 2.00	2.00- 3.00	3.00- 4.00	4.00- 5.00	5.00-6.00	6.00- 12.00	>12.0				
MANUFACTURING AND DISTRIBUTION – NUCLEAR PHARMACIES – 02500																		
CARDINAL HEALTH - TX	LO-1911	17	32	9	8	1	-	-	-	-	-	-	-	-	67	50	5,989	0.120
CARDINAL HEALTH - TX	LO-1999	2	10	3	-	1	-	-	-	-	-	-	-	-	16	14	1,505	0.108
CARDINAL HEALTH - TX	LO-2033	10	27	9	6	1	-	-	-	-	-	-	-	-	53	43	4,782	0.111
CARDINAL HEALTH - TX	LO-2048	3	31	4	6	1	-	-	-	-	-	-	-	-	45	42	4,084	0.097
CARDINAL HEALTH - TX	LO-2117	2	14	3	-	-	-	-	-	-	-	-	-	-	19	17	0,760	0.045
CARDINAL HEALTH - TX	LO-2737	5	7	1	-	-	-	-	-	-	-	-	-	-	13	8	0,218	0.027
CARDINAL HEALTH - TX	LO-3398	1	10	-	-	-	-	-	-	-	-	-	-	-	11	10	0,243	0.024
CARDINAL HEALTH - TX	LO-4043	4	5	1	-	-	-	-	-	-	-	-	-	-	10	6	0,297	0.050
CARDINAL HEALTH - TX	LO-4573	2	8	1	-	-	-	-	-	-	-	-	-	-	11	9	0,217	0.024
CARDINAL HEALTH - TX	LO-4781	1	25	1	-	-	-	-	-	-	-	-	-	-	27	26	0,374	0.014
CARDINAL HEALTH - TX	LO-4785	5	10	1	-	-	-	-	-	-	-	-	-	-	16	11	0,427	0.039
CARDINAL HEALTH - TX	LO-5461	-	7	-	-	-	-	-	-	-	-	-	-	-	7	7	0,169	0.024
CARDINAL HEALTH - TX	LO-5536	-	1	1	1	-	2	-	-	-	-	-	-	-	5	5	2,351	0.470
CARDINAL HEALTH - TX	LO-5610	-	-	1	2	-	-	-	-	-	-	-	-	-	3	3	0,960	0.320
CARDINAL HEALTH - TX	R33624	3	10	3	2	1	1	-	1	-	-	-	-	-	21	18	5,355	0.298
CARDINAL HEALTH - UNITED STATES	R-79272-111	1	3	-	1	-	-	-	-	-	-	-	-	-	5	4	0,574	0.144
CARDINAL HEALTH - US	065-0794-11	1	6	3	-	-	-	-	-	-	-	-	-	-	10	9	0,794	0.088
CARDINAL HEALTH - US	CH-US-001	18	32	8	6	-	1	-	1	-	-	-	-	-	66	48	7,629	0.159
CARDINAL HEALTH - UT	UT-1800225	6	18	2	-	-	-	-	-	-	-	-	-	-	26	20	0,893	0.045
CARDINAL HEALTH - VA	760-34-1	6	45	7	1	-	-	-	-	-	-	-	-	-	59	53	2,534	0.048
CARDINAL HEALTH - WA	WN-NP003-1	3	28	5	-	-	-	-	-	-	-	-	-	-	36	33	1,599	0.048
CARDINAL HEALTH - WA	WN-NP004-1	4	21	2	1	-	-	-	-	-	-	-	-	-	28	24	1,231	0.051
CARDINAL HEALTH - WA	WN-NP005-1	2	17	-	-	-	-	-	-	-	-	-	-	-	19	17	0,575	0.034
CARDINAL HEALTH - WA	WN-NP006-1	-	4	2	-	-	-	-	-	-	-	-	-	-	6	6	0,495	0.083
CARDINAL HEALTH - WA	WN-NP011-1	2	4	1	1	1	2	-	1	-	-	-	-	-	12	10	5,871	0.587
CARDINAL HEALTH - WI	025-1123-01	2	20	6	-	-	-	-	-	-	-	-	-	-	28	26	1,290	0.050
CARDINAL HEALTH - WI	087-1312-01	15	14	3	-	-	-	-	-	-	-	-	-	-	32	17	0,810	0.048
CARDINAL HEALTH - WI	141-1306-01	5	12	-	-	-	-	-	-	-	-	-	-	-	17	12	0,241	0.020
GE HEALTHCARE	PA-0515	23	13	7	-	-	-	-	-	-	-	-	-	-	43	20	1,596	0.080
GE HEALTHCARE - ANAHEIM	4810-30	18	9	-	-	-	-	-	-	-	-	-	-	-	27	9	0,266	0.030
GE HEALTHCARE - SACRAMENTO	4809-34	22	7	-	-	-	-	-	-	-	-	-	-	-	29	7	0,186	0.027
GE HEALTHCARE - SAN DIEGO	5796-37	9	10	-	-	-	-	-	-	-	-	-	-	-	19	10	0,331	0.033
GE HEALTHCARE - SAN JOSE	4811-43	4	6	5	2	-	-	-	-	-	-	-	-	-	17	13	1,681	0.129

APPENDIX A
Table A - Annual TEDE for Agreement State Licensees
2009 (continued)

PROGRAM CODE - LICENSEE NAME		Number of Individuals with Whole Body Doses in the Ranges (rems)*															Total Number Monitored	Number with Meas. Dose	Total Collective TEDE (person-rem)	Average Meas. TEDE (rem)
		No Meas. Exposure																		
			Meas. <0.10	0.10- 0.25	0.25- 0.50	0.50- 0.75	0.75- 1.00	1.00- 2.00	2.00- 3.00	3.00- 4.00	4.00- 5.00	5.00-6.00	6.00- 12.00	>12.0						
MANUFACTURING AND DISTRIBUTION – NUCLEAR PHARMACIES – 02500																				
GE HEALTHCARE - VAN NUYS		11	7	1	-	-	-	-	-	-	-	-	-	-	-	19	8	0.364	0.046	
IBA MOLECULAR NORTH AMERICA, INC.		4	14	8	2	2	2	3	1	-	-	-	-	-	-	36	32	11.199	0.350	
MALLINCKRODT, INC.		8	3	2	-	-	-	-	-	-	-	-	-	-	-	13	5	0.500	0.100	
MALLINCKRODT, INC.		PA-0541	4	3	2	2	-	-	-	-	-	-	-	-	-	11	7	1.080	0.154	
MALLINCKRODT, INC.		PA-0842	10	3	2	1	-	-	-	-	-	-	-	-	-	16	6	0.843	0.141	
MORAVEK BIOCHEMICALS, INC.		2960-30	2	23	6	-	1	-	1	-	-	-	-	-	-	33	31	4.340	0.140	
TRIAD ISOTOPES, INC.		PA-0479	2	12	4	2	-	-	-	-	-	-	-	-	-	20	18	1.931	0.107	
TRIAD ISOTOPES, INC.		PA-0637	10	4	-	-	-	-	-	-	-	-	-	-	-	14	4	0.181	0.045	
Total		171	818	2,472	492	185	64	36	27	9	2	-	-	-	-	4,105	3,287	340.924	0.104	
WELL LOGGING BYPRODUCT AND/OR SNM SEALED SOURCES ONLY - 03111																				
ISOTOPE PRODUCTS LABS		1509-19	3	22	15	3	6	8	11	-	-	-	-	-	-	68	65	30.503	0.469	
Total		1	3	22	15	3	6	8	11	-	-	-	-	-	-	68	65	30.503	0.469	
MANUFACTURING AND DISTRIBUTION – OTHER - 03214																				
HOCHIKI AMERICA CORPORATION		2090-30	18	-	-	-	-	-	-	-	-	-	-	-	-	18	-	-	-	
J. L. SHEPHERD AND ASSOCIATES		CA 1777-19	14	7	3	2	-	-	-	-	-	-	-	-	-	26	12	1.365	0.114	
Total		2	32	7	3	2	-	-	-	-	-	-	-	-	-	44	12	1.365	0.114	
INSTRUMENT CALIBRATION SERVICE ONLY – SOURCE > 100 CURIES – 03222																				
EXELON POWERLABS		PA-1017	34	-	-	-	-	-	-	-	-	-	-	-	-	34	-	-	-	
Total		1	34	-	-	-	-	-	-	-	-	-	-	-	-	34	-	-	-	
OTHER SERVICES - 03225																				
HYPSPAN PRECISION PRODUCTS, INC.		7010-37	-	1	-	1	-	-	-	-	-	-	-	-	-	2	2	0.414	0.207	
Total		1	-	1	-	1	-	-	-	-	-	-	-	-	-	2	2	0.414	0.207	
WASTE DISPOSAL SERVICE PROCESSING AND/OR REPACKAGING - 03234																				
ENVIRONMENTAL MANAGEMENT & CONTROLS		3546-50	1	-	-	-	1	-	1	-	-	-	-	-	-	3	2	1.712	0.856	
Total		1	1	-	-	-	1	-	1	-	-	-	-	-	-	3	2	1.712	0.856	
INDUSTRIAL RADIOGRAPHY – FIXED LOCATION – 03310																				
SONGS - RADIOGRAPHY GROUP		CA-5244-30	8	-	1	-	-	-	-	-	-	-	-	-	-	9	1	0.126	0.126	
Total		1	8	-	1	-	-	-	-	-	-	-	-	-	-	9	1	0.126	0.126	

APPENDIX A
Table A - Annual TEDE for Agreement State Licensees
 2009 (continued)

PROGRAM CODE - LICENSEE#		Number of Individuals with Whole Body Doses in the Ranges (rems)*														Total Number Monitored	Number with Meas. Dose	Total Collective TEDE (person-rem)	Average Meas. TEDE (rem)
No Meas. Exposure	Meas. <0.10	0.10-0.25	0.25-0.50	0.50-0.75	0.75-1.00	1.00-2.00	2.00-3.00	3.00-4.00	4.00-5.00	5.00-6.00	6.00-12.00	>12.0							
INDUSTRIAL RADIOGRAPHY – TEMPORARY JOB SITE – 033320																			
ADVEX CORPORATION	650-254-1	2	3	1	1	-	-	-	-	-	-	-	-	-	7	5	0.522	0.104	
ALARON CORPORATION	PA-0678	8	69	8	13	9	4	9	3	-	-	-	-	-	123	115	36.528	0.318	
ALPHA-OMEGA SERVICES, INC.	3925-19	7	10	3	-	-	-	-	-	-	-	-	-	-	20	13	0.588	0.045	
AUTOMATION AND CONTROL TECHNOLOGY	03214250001	6	11	2	-	-	-	-	-	-	-	-	-	-	19	13	0.905	0.070	
BAKER INSPECTION GROUP	OH-0332077	4	1	1	1	-	-	-	-	-	-	-	-	-	7	3	0.497	0.166	
BRAUN INTERTEC CORPORATION	1082-103-27	6	10	1	3	1	4	10	2	1	-	-	-	-	38	32	29.913	0.935	
CERTIFIED TESTING LABORATORIES, INC.	507161	4	8	1	1	1	-	-	-	-	-	-	-	-	15	11	1.261	0.115	
CERTIFIED TESTING LABORATORIES, INC.	NYS C1920	2	5	4	1	-	-	-	-	-	-	-	-	-	12	10	1.333	0.133	
CONSTRUCTION MATERIALS TESTING, INC.	0799-07	4	3	-	-	-	-	-	-	-	-	-	-	-	7	3	0.073	0.024	
COOPERHEAT-MQS INSPECTION	388-01	5	5	3	10	5	5	4	-	-	-	-	-	-	37	32	17.403	0.544	
CTL - ASTROTECH DIVISION	PA-0430	12	7	2	-	-	-	-	-	-	-	-	-	-	21	9	0.455	0.051	
EDGE INSPECTION GROUP, INC.	CA-7214-48	-	7	1	6	3	2	1	-	-	-	-	-	-	20	20	7.036	0.352	
EG&G TECHNICAL SERVICES, INC.	EGG-4077-1	18	3	2	-	-	-	-	-	-	-	-	-	-	23	5	0.395	0.079	
EWER TESTING & INSPECTION, INC.	ND-33-32610	1	1	-	2	2	2	1	-	-	-	-	-	-	9	8	5.349	0.669	
INTERNATIONAL INSPECTION, INC.	5046-19	4	4	1	1	1	1	-	-	-	-	-	-	-	11	7	1.081	0.154	
MIDWEST INDUSTRIAL X-RAY, INC.	ND-33-27427	-	-	-	1	3	3	10	2	-	-	-	-	-	19	19	23.312	1.227	
MISTRAS GROUP, INC.	4886-48	4	16	4	14	14	11	13	-	-	-	-	-	-	76	72	41.389	0.575	
NDT LABORATORIES, INC.	1651-43	3	2	1	-	-	-	-	-	-	-	-	-	-	6	3	0.283	0.094	
NORTHROP GRUMMAN	0043 43	10	-	-	-	-	-	-	-	-	-	-	-	-	10	-	-	-	
POLE BROTHERS IMAGING COMPANY	069-451-1	-	1	1	-	1	-	-	-	-	-	-	-	-	3	3	0.767	0.256	
PRECISION CUSTOM COMPONENTS	PA-1042	17	2	-	-	-	-	-	-	-	-	-	-	-	19	2	0.002	0.001	
QUALITY INSPECTION SERVICES, INC.	3043-1	-	8	-	-	2	1	-	-	-	-	-	-	-	11	11	2.235	0.203	
QUALITY INSPECTION SERVICES, INC.	3043-2	-	1	2	-	-	-	-	-	-	-	-	-	-	3	3	0.445	0.148	

APPENDIX A
Table A - Annual TEDE for Agreement State Licensees
2009 (continued)

PROGRAM CODE - LICENSEE NAME		Number of Individuals with Whole Body Doses in the Ranges (rems)*												Total Number Monitored	Number with Meas. Dose	Total Collective TEDE (person-rem)	Average Meas. TEDE (rem)	
		No Meas. Exposure	0.10- Meas. <0.10	0.10- 0.25	0.25- 0.50	0.50- 0.75	0.75- 1.00	1.00- 2.00	2.00- 3.00	3.00- 4.00	4.00- 5.00	5.00-6.00	6.00- 12.00					>12.0
INDUSTRIAL RADIOGRAPHY – TEMPORARY JOB SITE – 03320																		
QUALITY INSPECTION SERVICES, INC.	C3267	1	3	-	-	1	-	1	-	-	-	-	-	-	6	5	1.750	0.350
QUALITY INSPECTION SERVICES, INC.	LO-6219	1	1	2	5	-	1	2	-	-	-	-	-	-	12	11	5.619	0.511
QUALITY INSPECTION SERVICES, INC.	NYS C2514	1	10	1	4	3	4	5	-	-	-	-	-	-	28	27	14.437	0.535
QUALITY INSPECTION SERVICES, INC.	NYS C2700	-	2	2	6	1	1	1	-	-	-	-	-	-	13	13	5.027	0.387
QUALITY INSPECTION SERVICES, INC.	NYS DOH C2505	-	-	3	-	1	-	-	-	-	-	-	-	-	4	4	0.962	0.241
QUALITY INSPECTION SERVICES, INC.	PA-1350	-	4	2	1	-	-	-	-	-	-	-	-	-	7	7	1.130	0.161
SPX HEAT TRANSFER, INC.	OK-13735	-	3	-	-	-	-	-	-	-	-	-	-	-	3	3	0.068	0.023
SUBSURFACE IMAGING, INC.	7449-19	2	7	2	5	-	1	-	-	-	-	-	-	-	17	15	3.581	0.239
TC INSPECTION, INC.	5299-07	32	17	13	14	10	7	8	3	1	-	-	-	-	105	73	41.805	0.573
TESTING ENGINEERS, INC.	1898-01	1	2	1	-	1	-	-	-	-	-	-	-	-	5	4	0.846	0.212
THERMO GAMMA METRICS	3775-37	58	11	1	-	-	-	-	-	-	-	-	-	-	70	12	0.530	0.044
THREE RIVERS GAMMA SERVICES	PA-1165	-	-	-	-	-	-	2	-	-	-	-	-	-	2	2	2.850	1.425
VALLEY INDUSTRIAL X-RAY & INSPECTION	CA-4182-15	16	33	20	11	18	12	28	7	-	-	-	-	-	145	129	87.723	0.680
WESTERN INDUSTRIAL X-RAY	4424-48	1	2	1	4	3	-	1	-	-	-	-	-	-	12	11	4.514	0.410
WESTERN X-RAY CORPORATION	5324-56	5	2	3	1	-	-	1	-	-	-	-	-	-	12	7	2.235	0.319
Total	38	235	274	89	105	80	58	97	17	2	-	-	-	-	957	722	344.849	0.478
IRRADIATORS - OTHER - LESS THAN 10000 CURIES - 03511																		
INDUSTRIAL NUCLEAR CO., INC.	2229-01	6	-	1	1	1	-	1	-	-	-	-	-	-	10	4	2.113	0.528
Total	1	6	-	1	1	1	-	1	-	-	-	-	-	-	10	4	2.113	0.528
NO PROGRAM CODE																		
BUFFALO GASTROENTEROLOGY ASSOCIATES, LLP	1363121	-	1	-	-	-	-	-	-	-	-	-	-	-	1	1	0.014	0.014
Total	1	-	1	-	-	-	-	-	-	-	-	-	-	-	1	1	0.014	0.014

APPENDIX A

Table A - Annual TEDE for Agreement State Licensees
2010

PROGRAM CODE - LICENSEE NAME		Number of Individuals with Whole Body Doses in the Ranges (rems)*													Total Number Monitored	Number with Meas. Dose	Total Collective TEDE (person-rem)	Average Meas. TEDE (rem)
		No Meas. Exposure	Meas. <0.10	0.10- 0.25	0.25- 0.50	0.50- 0.75	0.75- 1.00	1.00- 2.00	2.00- 3.00	3.00- 4.00	4.00- 5.00	5.00- 6.00	6.00- 12.00	>12.00				
VETERINARY NON-HUMAN - 02400																		
PHOENIX CENTRAL LAB FOR VET		4	-	-	-	-	-	-	-	-	-	-	-	-	-	4	-	-
Total		4												4	-	-	-	
MANUFACTURING AND DISTRIBUTION – NUCLEAR PHARMACIES – 02500																		
CARDINAL HEALTH - AK		-	5	-	-	-	-	-	-	-	-	-	-	-	-	5	5	0.025
CARDINAL HEALTH - CT		4	40	8	3	-	-	-	-	-	-	-	-	-	-	55	51	3.504
CARDINAL HEALTH - IN		19	23	-	-	-	-	-	-	-	-	-	-	-	-	42	23	0.482
CARDINAL HEALTH - MI		16	27	4	-	-	-	-	-	-	-	-	-	-	-	47	31	1.123
CARDINAL HEALTH - MO		11	35	7	1	3	1	-	-	-	-	-	-	-	-	58	47	0.036
CARDINAL HEALTH - PA		15	11	1	-	-	-	-	-	-	-	-	-	-	-	27	12	0.117
CARDINAL HEALTH - PA		3	1	1	-	-	-	-	-	-	-	-	-	-	-	5	2	0.045
CARDINAL HEALTH - SD		-	11	3	-	-	-	-	-	-	-	-	-	-	-	14	14	0.197
GE HEALTHCARE		17	21	7	7	-	-	-	-	-	-	-	-	-	-	52	35	1.222
GE HEALTHCARE - ANAHEIM		11	7	2	-	-	-	-	-	-	-	-	-	-	-	20	9	4.249
GE HEALTHCARE - SACRAMENTO		20	9	1	-	-	-	-	-	-	-	-	-	-	-	30	10	0.367
GE HEALTHCARE - SAN DIEGO		13	4	-	-	-	-	-	-	-	-	-	-	-	-	17	4	0.459
GE HEALTHCARE - SAN JOSE		9	7	4	1	-	-	-	-	-	-	-	-	-	-	21	12	0.155
GE HEALTHCARE - VAN NUYS		11	6	1	-	-	-	-	-	-	-	-	-	-	-	18	7	1.225
IBA MOLECULAR NORTH AMERICA, INC.		8	6	13	5	1	2	1	1	1	-	-	-	-	-	38	30	0.280
MALLINCKRODT, INC.		4	2	2	1	-	-	-	-	-	-	-	-	-	-	9	5	13.684
PANTEX, DIVISION OF BIOANALYSIS, INC.		4	2	-	-	-	-	-	-	-	-	-	-	-	-	6	2	0.636
TRIAD ISOTOPES, INC.		10	4	-	-	-	-	-	-	-	-	-	-	-	-	14	4	0.024
TRIAD ISOTOPES, INC.		5	10	8	2	-	-	-	-	-	-	-	-	-	-	25	20	0.134
Total		180	231	62	20	4	3	1	1	1	-	-	-	-	-	503	323	36.283
WELL LOGGING BYPRODUCT AND/OR SNM SEALED SOURCES ONLY - 03111																		
ISOTOPE PRODUCTS LABS		12	18	10	5	6	8	9	-	-	-	-	-	-	-	68	56	27.050
Total		12	18	10	5	6	8	9	-	-	-	-	-	-	-	68	56	0.483
MEASURING SYSTEMS PORTABLE GAUGES - 03121																		
PROFESSIONAL SERVICE INDUSTRIES, INC.		4	3	3	3	1	-	1	-	-	-	-	-	-	-	15	11	3.900
Total		4	3	3	3	1	-	1	-	-	-	-	-	-	-	15	11	0.355

APPENDIX A

Table A - Annual TEDE for Agreement State Licensees

2010 (continued)

PROGRAM CODE - LICENSEE NAME		Number of Individuals with Whole Body Doses in the Ranges (rems)*															Total Number Monitored	Number with Meas. Dose	Total Collective TEDE (person-rem)	Average Meas. TEDE (rem)		
		No Meas. Exposure																				
			Meas. ≤0.10	0.10- 0.25	0.25- 0.50	0.50- 0.75	0.75- 1.00	1.00- 2.00	2.00- 3.00	3.00- 4.00	4.00- 5.00	5.00- 6.00	6.00- 12.00	>12.0								
MANUFACTURING AND DISTRIBUTION – OTHER - 03214																						
HOCHIKI AMERICA CORPORATION		2090-30	20	-	-	-	-	-	-	-	-	-	-	-	-	-	20	-	-	-		
J. L. L. SHEPHERD AND ASSOCIATES		CA 1777-19	17	3	-	4	1	1	1	-	-	-	-	-	-	-	27	10	4,709	0.471		
Total		2	37	3	-	4	1	1	1	-	-	-	-	-	-	-	47	10	4,709	0.471		
INSTRUMENT CALIBRATION SERVICE ONLY – SOURCE > 100 CURIES – 03222																						
EXELON POWERLABS		PA-1017	35	-	-	-	-	-	-	-	-	-	-	-	-	-	35	-	-	-		
Total		1	35	-	-	-	-	-	-	-	-	-	-	-	-	-	35	-	-	-		
OTHER SERVICES - 03225																						
HYPSPAN PRECISION PRODUCTS, INC.		7010-37	-	1	1	-	-	-	-	-	-	-	-	-	-	-	2	2	0.247	0.124		
Total		1	-	1	1	-	-	-	-	-	-	-	-	-	-	-	2	2	0.247	0.124		
WASTE DISPOSAL SERVICE PROCESSING AND/OR REPACKAGING - 03234																						
ENVIRONMENTAL MANAGEMENT & CONTROLS		3546-50	-	1	-	-	1	-	-	1	-	-	-	-	-	-	3	3	2,681	0.894		
Total		1	-	1	-	-	1	-	-	1	-	-	-	-	-	-	3	3	2,681	0.894		
INDUSTRIAL RADIOGRAPHY – FIXED LOCATION – 03310																						
SONGS - RADIOGRAPHY GROUP		CA-5244-30	4	6	-	-	-	-	-	-	-	-	-	-	-	-	10	6	0.083	0.014		
Total		1	4	6	-	-	-	-	-	-	-	-	-	-	-	-	10	6	0.083	0.014		
INDUSTRIAL RADIOGRAPHY – TEMPORARY JOB SITE – 03320																						
ADVEY CORPORATION		650-254-1	-	2	1	1	-	-	-	-	-	-	-	-	-	-	4	4	0.606	0.152		
ALARON CORPORATION		PA-0678	9	74	12	1	-	-	-	-	-	-	-	-	-	-	96	87	3,890	0.045		
ALPHA-OMEGA SERVICES, INC.		3925-19	13	6	4	2	-	-	-	-	-	-	-	-	-	-	25	12	1,566	0.131		
AUTOMATION AND CONTROL TECHNOLOGY		03214250001	2	11	4	-	-	-	-	-	-	-	-	-	-	-	17	15	0.740	0.049		
BAKER INSPECTION GROUP		OH-0332077	1	7	1	1	-	1	1	-	-	-	-	-	-	-	12	11	3,167	0.288		
BRAUN INTERTEC CORPORATION		1082-103-27	3	12	3	8	5	4	10	1	-	-	-	-	-	-	46	43	27,919	0.649		
CODE INSPECTION & TESTING CO.		PA-1415	1	-	2	1	2	-	-	-	-	-	-	-	-	-	6	5	1,718	0.344		
CONSTRUCTION MATERIALS TESTING, INC.		0799-07	3	3	-	1	-	-	-	-	-	-	-	-	-	-	7	4	0,316	0.079		
CTL – ASTROTECH DIVISION		PA-0430	1	12	1	1	-	-	-	-	-	-	-	-	-	-	15	14	0,739	0.053		
DOMINION NDT SERVICES, INC.		041-527-1	-	2	2	2	-	-	-	-	-	-	-	-	-	-	6	6	1,069	0.178		
EDGE INSPECTION GROUP, INC.		CA-7214-48	6	8	2	5	1	-	1	-	-	-	-	-	-	-	23	17	4,271	0.251		
EG&G TECHNICAL SERVICES, INC.		EGG-4077-1	22	2	-	-	-	-	-	-	-	-	-	-	-	-	24	2	0,100	0.050		
ENGINEERING & INSPECTIONS, INC.		PA-1080	-	-	4	1	1	2	4	-	-	-	-	-	-	-	12	12	9,861	0.822		
INSPECTION TESTING IND RADIOGRAPHY OPS		CA-5903-37	16	6	-	-	-	-	-	-	-	-	-	-	-	-	22	6	0,093	0.016		
INTERNATIONAL ENERGY SERVICES, CO.		CA-6571-19	26	17	10	17	3	4	1	-	-	-	-	-	-	-	78	52	15,851	0.305		
INTERNATIONAL INSPECTION, INC.		5046-19	7	3	1	-	1	-	-	-	-	-	-	-	-	-	12	5	1,106	0.221		
MISTRAS GROUP, INC.		CA-4886-48	8	27	9	17	9	8	6	1	-	-	-	-	-	-	85	77	31,241	0.406		

APPENDIX A
Table A - Annual TEDE for Agreement State Licensees
2010 (continued)

PROGRAM CODE - LICENSEE NAME		LICENSE#	Number of Individuals with Whole Body Doses in the Ranges (rems)*													Total Number Monitored	Number with Meas. Dose	Total Collective TEDE (person-rem)	Average Meas. TEDE (rem)
			No Meas. Exposure																
				Meas. <0.10	0.10- 0.25	0.25- 0.50	0.50- 0.75	0.75- 1.00	1.00- 2.00	2.00- 3.00	3.00- 4.00	4.00- 5.00	5.00- 6.00	6.00- 12.00	>12.0				
INDUSTRIAL RADIOGRAPHY – TEMPORARY JOB SITE – 03320																			
MISTRAS GROUP, INC.	PA-1138	4	16	9	7	4	4	9	-	-	-	-	-	-	53	49	23,793	0.486	
NAASCO	CA-0684-37	-	7	-	-	-	-	-	-	-	-	-	-	-	7	7	0.084	0.012	
NDT LABORATORIES, INC.	1651-43	4	-	2	1	-	-	-	-	-	-	-	-	-	7	3	0.546	0.181	
PRECISION CUSTOM COMPONENTS	PA-1042	10	9	-	-	-	-	-	-	-	-	-	-	-	19	9	0.021	0.002	
QUALITY INSPECTION SERVICES, INC.	4196-1	-	3	2	-	-	-	-	-	-	-	-	-	-	5	5	0.452	0.090	
QUALITY INSPECTION SERVICES, INC.	4196-2	-	2	1	-	1	1	-	-	-	-	-	-	-	5	5	1.755	0.351	
QUALITY INSPECTION SERVICES, INC.	C3267	-	5	-	1	1	-	-	-	-	-	-	-	-	7	7	1.096	0.157	
QUALITY INSPECTION SERVICES, INC.	IR-074-01	-	6	1	4	-	-	-	-	-	-	-	-	-	11	11	1.864	0.169	
QUALITY INSPECTION SERVICES, INC.	LO-6219	1	3	3	5	-	-	1	-	-	-	-	-	-	13	12	3.607	0.301	
QUALITY INSPECTION SERVICES, INC.	NYS C2514	1	7	2	2	7	1	5	1	-	-	-	-	-	26	25	15,537	0.621	
QUALITY INSPECTION SERVICES, INC.	NYS C2700	1	2	3	3	-	-	1	-	-	-	-	-	-	10	9	3,024	0.336	
QUALITY INSPECTION SERVICES, INC.	NYS DOH C2505	-	5	1	1	6	-	1	-	-	-	-	-	-	14	14	5,351	0.382	
QUALITY INSPECTION SERVICES, INC.	PA-1350	-	2	2	2	-	-	-	-	-	-	-	-	-	6	6	0.885	0.148	
SPX HEAT TRANSFER, INC.	OK-13735	-	2	-	-	-	-	-	-	-	-	-	-	-	2	2	0.121	0.061	
STORK MATERIALS TESTING & INSPECTION	CA-1880-19	-	-	1	3	-	2	-	-	-	-	-	-	-	6	6	2,872	0.479	
SUBSURFACE IMAGING, INC.	7449-19	2	3	3	4	1	2	-	-	-	-	-	-	-	15	13	4,202	0.323	
TC INSPECTION, INC.	5299-07	32	24	7	21	7	5	3	-	1	-	-	-	-	100	68	26,004	0.382	
TESTING ENGINEERS, INC.	1898-01	-	1	2	3	-	-	-	-	-	-	-	-	-	6	6	1,335	0.223	
THREE RIVERS GAMMA SERVICES	PA-1165	-	-	-	-	-	-	2	-	-	-	-	-	-	2	2	3,117	1,559	
VALLEY INDUSTRIAL X-RAY & INSPECTION	CA-4182-15	41	35	24	24	20	20	30	13	-	-	-	-	-	207	166	114,479	0.690	
VALLEY INSPECTION SERVICE, INC.	PA-1186	-	1	-	2	-	1	1	1	1	-	-	-	-	7	7	8,723	1,246	
WESTERN INDUSTRIAL X-RAY	4424-48	-	2	1	-	1	4	1	-	-	-	-	-	-	9	9	5,387	0,599	
WESTEX COMPANY	5324-56	3	2	1	-	2	-	-	-	-	-	-	-	-	8	5	1,464	0,293	
Total	40	217	329	121	141	72	59	77	17	2	-	-	-	-	1,035	818	329,972	0,403	

NRC FORM 335 (12-2010) NRCMD 3.7	U.S. NUCLEAR REGULATORY COMMISSION	1. REPORT NUMBER (Assigned by NRC, Add Vol., Supp., Rev., and Addendum Numbers, if any.) NUREG-2118, Volume 1				
BIBLIOGRAPHIC DATA SHEET <i>(See instructions on the reverse)</i>						
2. TITLE AND SUBTITLE Occupational Radiation Exposure at Agreement State-Licensed Materials Facilities, 1997-2010		3. DATE REPORT PUBLISHED <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%; text-align: center;">MONTH</td> <td style="width: 50%; text-align: center;">YEAR</td> </tr> <tr> <td style="text-align: center;">June</td> <td style="text-align: center;">2012</td> </tr> </table>	MONTH	YEAR	June	2012
MONTH	YEAR					
June	2012					
5. AUTHOR(S) D.E. Lewis * D.A. Hagemeyer * Y.U. McCormick		4. FIN OR GRANT NUMBER 6. TYPE OF REPORT Bi-annual 7. PERIOD COVERED (Inclusive Dates) Calendars Years 1997-2010				
8. PERFORMING ORGANIZATION - NAME AND ADDRESS (If NRC, provide Division, Office or Region, U. S. Nuclear Regulatory Commission, and mailing address; if contractor, provide name and mailing address.) <div style="display: flex; justify-content: space-between;"> <div style="width: 45%;"> Division of Systems Analysis Office of Nuclear Regulatory Research US Nuclear Regulatory Commission Washington, DC 20555-0001 </div> <div style="width: 45%;"> *Oak Ridge Associated Universities (ORAU) 1299 Bethel Valley Road, SC-200, MS-21 Oak Ridge, TN 37830 </div> </div>						
9. SPONSORING ORGANIZATION - NAME AND ADDRESS (If NRC, type "Same as above", if contractor, provide NRC Division, Office or Region, U. S. Nuclear Regulatory Commission, and mailing address.) Same as 8 above.						
10. SUPPLEMENTARY NOTES						
11. ABSTRACT (200 words or less) <p>This report summarizes the occupational radiation exposure data maintained in the U.S. Nuclear Regulatory Commission's (NRC's) Radiation Exposure Information and Reporting System (REIRS). The bulk of the information contained in this report was compiled from the 1997 through 2010 annual reports submitted by nine categories of Agreement State licensees. Agreement State licensees are not subject to the reporting requirements in 10 CFR 20.2206. However, these licensees voluntarily submitted this data as part of the agency's information request regarding potential changes to 10 CFR Part 20. The annual reports submitted by these licensees consist of radiation exposure records for each monitored individual.</p> <p>Annual reports were received from a total of 312 Agreement State licensees. Compilations of the reports submitted by the 312 Agreement State licensees indicated that 40,622 individuals were monitored, 31,704 of whom received a measurable dose. The collective dose incurred by these individuals was 5,908 person-rem and the average measureable dose was 0.19 rem.</p>						
12. KEY WORDS/DESCRIPTORS (List words or phrases that will assist researchers in locating the report.) occupational exposure Agreement State		13. AVAILABILITY STATEMENT unlimited 14. SECURITY CLASSIFICATION <i>(This Page)</i> unclassified <i>(This Report)</i> unclassified 15. NUMBER OF PAGES 16. PRICE				