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October 17, 2002

Regional Administrator, Region II
U.S. Nuclear Regulatory Commission
Atlanta Federal Center
61 Forsyth Street, SW, Suite 23185
Atlanta, Georgia 30303-3415

RE: Exemption to the requirements of Authorized Medical Physicist (10 CFR 35.961)

Dear Sir or Madam:

Attached are two amendments request to add my name as the AMP. Please see the letter dated September 28, 2002 for my training and experience. I have also included two examples of a dose calculation that I have provided to facilities to assist them in performing the necessary decay corrections. The table provides a range to cover different treatment times.

With the new regulations going into effect this month, I am requesting to be "Grandfathered in" as an Authorized Medical Physicist based on my years of training, experience and as a licensed Medical Physicist. I fully understand that this will be classified as a limited AMP based on my training and experience

Your help with this matter will be greatly appreciated.

Sincerely,



David Rhoe, WSO-CHME, WSO-CSI
Health/Medical Physicist

Sr 90 Y SnARC-B1-182 on 8/5/68 was:
 1968
 August 2002
 Number of years for decay 34
 Decay Rads/sec will be 28.87

66 Rads/sec
 August 2003
 35
 28.18

Treatment Dosage Based on Time

Dose Rate (Rad/sec)	Time (sec)	Total Dose
28.87	49	1415
28.87	50	1444
28.87	51	1473
28.87	52	1501
28.87	53	1530
28.87	54	1559
28.87	55	1588
28.87	56	1617
28.87	57	1646
28.87	58	1675
28.87	59	1704
28.87	60	1732
28.87	61	1761
28.87	62	1790
28.87	63	1819
28.87	64	1848
28.87	65	1877
28.87	66	1906
28.87	67	1935
28.87	68	1963
28.87	69	1992
28.87	70	2021
28.87	71	2050
28.87	72	2079
28.87	73	2108
28.87	74	2137
28.87	75	2165
28.87	76	2194
28.87	77	2223
28.87	78	2252
28.87	79	2281
28.87	80	2310
28.87	81	2339
28.87	82	2368
28.87	83	2396
28.87	84	2425
28.87	85	2454
28.87	86	2483
28.87	87	2512
28.87	88	2541
28.87	89	2570
28.87	90	2599
28.87	91	2627
28.87	92	2656
28.87	93	2685
28.87	94	2714

Treatment Dosage Based on Time

Dose Rate (Rad/sec)	Time (sec)	Total Dose
28.18	49	1381
28.18	50	1409
28.18	51	1437
28.18	52	1465
28.18	53	1494
28.18	54	1522
28.18	55	1550
28.18	56	1578
28.18	57	1606
28.18	58	1634
28.18	59	1663
28.18	60	1691
28.18	61	1719
28.18	62	1747
28.18	63	1775
28.18	64	1804
28.18	65	1832
28.18	66	1860
28.18	67	1888
28.18	68	1916
28.18	69	1944
28.18	70	1973
28.18	71	2001
28.18	72	2029
28.18	73	2057
28.18	74	2085
28.18	75	2113
28.18	76	2142
28.18	77	2170
28.18	78	2198
28.18	79	2226
28.18	80	2254
28.18	81	2283
28.18	82	2311
28.18	83	2339
28.18	84	2367
28.18	85	2395
28.18	86	2423
28.18	87	2452
28.18	88	2480
28.18	89	2508
28.18	90	2536
28.18	91	2564
28.18	92	2593
28.18	93	2621
28.18	94	2649

Sr 90 Y Sn0433 on 4/83 was: 67.3 Rads/sec
 1983
 April 2002 April 2003
 Number of years for decay 19 20
 Decay Rads/sec will be 42.05 41.02

Treatment Dosage Based on Time

Treatment Dosage Based on Time

Dose Rate (Rad/sec)	Time (sec)	Total Dose
42.05	15	631
42.05	16	673
42.05	17	715
42.05	18	757
42.05	19	799
42.05	20	841
42.05	21	883
42.05	22	925
42.05	23	967
42.05	24	1009
42.05	25	1051
42.05	26	1093
42.05	27	1135
42.05	28	1177
42.05	29	1220
42.05	30	1262
42.05	31	1304
42.05	32	1346
42.05	33	1388
42.05	34	1430
42.05	35	1472
42.05	36	1514
42.05	37	1556
42.05	38	1598
42.05	39	1640
42.05	40	1682
42.05	41	1724
42.05	42	1766
42.05	43	1808
42.05	44	1850
42.05	45	1892
42.05	46	1934
42.05	47	1976
42.05	48	2019
42.05	49	2061
42.05	50	2103
42.05	51	2145
42.05	52	2187
42.05	53	2229
42.05	54	2271
42.05	55	2313
42.05	56	2355
42.05	57	2397
42.05	58	2439
42.05	59	2481
42.05	60	2523

Dose Rate (Rad/sec)	Time (sec)	Total Dose
41.02	15	615
41.02	16	656
41.02	17	697
41.02	18	738
41.02	19	779
41.02	20	820
41.02	21	862
41.02	22	903
41.02	23	944
41.02	24	985
41.02	25	1026
41.02	26	1067
41.02	27	1108
41.02	28	1149
41.02	29	1190
41.02	30	1231
41.02	31	1272
41.02	32	1313
41.02	33	1354
41.02	34	1395
41.02	35	1436
41.02	36	1477
41.02	37	1518
41.02	38	1559
41.02	39	1600
41.02	40	1641
41.02	41	1682
41.02	42	1723
41.02	43	1764
41.02	44	1805
41.02	45	1846
41.02	46	1887
41.02	47	1928
41.02	48	1969
41.02	49	2010
41.02	50	2051
41.02	51	2092
41.02	52	2133
41.02	53	2174
41.02	54	2215
41.02	55	2256
41.02	56	2297
41.02	57	2338
41.02	58	2379
41.02	59	2420
41.02	60	2461