				Child, 6 yr		Adult Resident, 25 yr		Adult Worker, 25 yr	
Nuclide	2006 AM RG (dpm/ 100 cm2)	Time (yr)	Initial (dpm/m2)	Total Risk	Chain Total Risk	Total Risk	Chain Total Risk	Total Risk	Chain Total Risk
Am-241	100	0	10,000	4.75E-07	4.75E-07	7.52E-07	7.52E-07	3.70E-07	3.70E-07
Np-237		0	-					0.00E+00	
U-233		0	-					0.00E+00	
Th-229		0	-					0.00E+00	
Eu-152	5000	0	500,000	2.45E-05	2.45E-05	4.42E-05	4.42E-05	2.18E-05	2.18E-05
Gd-152		0	-					0.00E+00	
Eu-154	5000	0	500,000	2.46E-05	2.46E-05	3.76E-05	3.76E-05	1.85E-05	1.85E-05
Cs-137	5000	0	500,000	1.32E-05	1.32E-05	2.91E-05	2.91E-05	1.43E-05	1.43E-05
Co-60	5000	0	500,000	4.19E-05	4.19E-05	5.01E-05	5.01E-05	2.47E-05	2.47E-05
H-3	5000	0	500,000	1.26E-09	1.26E-09	8.27E-10	8.27E-10	4.07E-10	4.07E-10
Pu-239	100	0	10,000	6.71E-07	6.71E-07	1.05E-06	1.05E-06	5.17E-07	5.17E-07
U-235		0	-					0.00E+00	
Pa-231		0	-					0.00E+00	
Ac-227		0	-					0.00E+00	
Ra-226	100	0	10,000	1.67E-06	1.67E-06	3.68E-06	3.68E-06	1.81E-06	1.81E-06
Po-210			10,000					0.00E+00	
Pb-210		0	10,000					0.00E+00	
Sr-90	1000	0	100,000	1.73E-07	1.73E-07	1.63E-07	1.63E-07	8.03E-08	8.03E-08
U-235	488	0	48,800	1.91E-06	1.91E-06	3.46E-06	3.46E-06	1.70E-06	1.70E-06
Pa-231		0	-					0.00E+00	
Ac-227		0	-					0.00E+00	
Th-232	36.5	0	3,650	1.53E-06	1.53E-06	4.08E-06	4.08E-06	2.01E-06	2.01E-06
Th-228		0	3,650					0.00E+00	
Ra-228		0	3,650					0.00E+00	

Radionuclide	RG (dpm/100 cm2)	Input Concentration (dpm/m2)	Child Resident Risk	Adult Resident Risk	Indoor Worker Risk
Am-241	100	10,000	4.75E-07	7.52E-07	3.70E-07
Cs-137	5000	500,000	2.46E-05	3.76E-05	1.85E-05
Co-60	5000	500,000	4.19E-05	5.01E-05	2.47E-05
Eu-152	5000	500,000	2.45E-05	4.42E-05	2.18E-05
Eu-154	5000	500,000	2.46E-05	3.76E-05	1.85E-05
Pu-239	100	10,000	6.71E-07	1.05E-06	5.17E-07
Ra-226+D	100	10,000	1.67E-06	3.68E-06	1.81E-06
Sr-90	1000	100,000	1.73E-07	1.63E-07	8.03E-08
Th-232+D	36.5	3,650	1.53E-06	4.08E-06	2.01E-06
H-3	5000	500,000	1.26E-09	8.27E-10	4.07E-10
U-235	488	48,800	1.91E-06	3.46E-06	1.70E-06