

Radioactive Source Decay Chart

Nuclide: Cesium-137
Half-life (years): 30.07

Age (years)	Activity (mCi)	Activity (GBq)
0	8.00	0.30
1	7.82	0.29
2	7.64	0.28
3	7.47	0.28
4	7.30	0.27
5	7.13	0.26
6	6.97	0.26
7	6.81	0.25
8	6.65	0.25
9	6.50	0.24
10	6.35	0.24
11	6.21	0.23
12	6.07	0.22
13	5.93	0.22
14	5.79	0.21
15	5.66	0.21
16	5.53	0.20
17	5.41	0.20
18	5.28	0.20
19	5.16	0.19
20	5.05	0.19
21	4.93	0.18
22	4.82	0.18
23	4.71	0.17
24	4.60	0.17
25	4.50	0.17
26	4.39	0.16
27	4.29	0.16
28	4.20	0.16
29	4.10	0.15
30	4.01	0.15

Radioactive Source Decay Chart

Nuclide: Americium-241:Beryllium
Half-life (years): 432.2

Age (years)	Activity (mCi)	Activity (GBq)
0	40.00	1.48
1	39.94	1.48
2	39.87	1.48
3	39.81	1.47
4	39.74	1.47
5	39.68	1.47
6	39.62	1.47
7	39.55	1.46
8	39.49	1.46
9	39.43	1.46
10	39.36	1.46
11	39.30	1.45
12	39.24	1.45
13	39.17	1.45
14	39.11	1.45
15	39.05	1.44
16	38.99	1.44
17	38.92	1.44
18	38.86	1.44
19	38.80	1.44
20	38.74	1.43
21	38.68	1.43
22	38.61	1.43
23	38.55	1.43
24	38.49	1.42
25	38.43	1.42
26	38.37	1.42
27	38.31	1.42
28	38.24	1.42
29	38.18	1.41
30	38.12	1.41