

Isotope	Half-life	g/l	ReA Int.(pps)
Mg-22	3.8755 sec	g	8.7E+02
Mg-23	11.317 sec	g	1.8E+04
P-29*	4.142 sec	g	6.4E+02
P-30	2.498 min	g	3.1E+03
P-32	14.263 d	g	4.6E+03
P-33	25.35 d	g	3.1E+03
P-34	12.43 sce	g	1.2E+03
P-35	47.3sec	g	3.9E+02
S-30	2.572 sec	g	4.6E+02
S-31	2.572 sec	g	8.6E+03
S-35	87.37 d	g	3.7E+04
S-37	5.05 min	g	6.5E+03
S-38	170.3 min	g	2.4E+03
S-39	11 sec	g	8.8E+02
Cl-32	298 ms	g	1.1E+03
Cl-33*	2.511 sec	g	1.7E+04
Cl-34	1.5266 sec	g+i	8.8E+04
Cl-38	37.24 min	g+i	5.2E+04
Cl-39	56.2 min	g	2.2E+04
Cl-40	1.35 min	g	5.7E+03
Cl-41	38.4 sec	g	2.7E+03
Cl-42	6.8 sec	g	1.0E+03
Cl-43	3.13 sec	g	5.8E+02
Ar-46*	3.13 sec	g	7.0E+02
Ar-45	21.48 sec	g	2.7E+03
Ar-44	11.87 min	g	7.8E+03
Ar-43	5.37 min	g	1.8E+04
Ar-42	32.9 y	g	3.1E+04
Ar-41	109.61 min	g	3.1E+04
Ar-39	269 y	g	1.0E+05
Ar-37	35.011d	g	1.4E+04
Ar-35	1.7756 sec	g	3.4E+04
Ar-34	843.8 ms	g	3.3E+03
K-37*	1.2 sec	g	1.2E+04
K-38*	7.636 min	g+i	7.9E+04
K-42	12.4 hr	g	3.9E+04
K-43	22.3 hr	g	6.8E+04
K-44	22.1 min	g	8.6E+04
K-45	17.3 min	g	9.8E+04
K-46*	105 sec	g	7.7E+04
K-47	17.5 sec	g	4.7E+04
Mn-58	3.0 s	g+i	3.6E+02
Mn-57	85.4 s	g	5.3E+02
Mn-56	2.58 h	g	1.1E+03
Mn-54	312.1 d	g	2.0E+03
Mn-53	3.7 My	g	2.8E+03
Mn-52	5.59 d	g+i	3.6E+03
Mn-51	46.2 m	g	1.8E+03
Mn-50	283.2 ms	g+i	4.8E+02
Fe-51	0.3 sec	g	4.4E+02
Fe-52	8.3 hr	g+i	1.2E+03
Fe-53	8.5 min	g+i	8.0E+03
Fe-55	2.7 yr	g	2.1E+04
Fe-59	44 d	g	2.5E+03
Fe-60	1.5 My	g	1.8E+03
Fe-61	6 min	g	5.8E+02
Co-54	0.2 sec	g+i	1.6E+03
Co-55	17.5 hr	g	1.6E+04
Co-56	77 d	g	6.5E+04
Co-57	272 d	g	6.7E+04
Co-58	71 d	g+i	2.0E+03
Co-60	5.2 y	g+i	1.1E+04
Co-61	1.6 hr	g	8.8E+03
Co-62	1.5 min	g+i	1.0E+04
Co-63*	27 sec	g	5.9E+03
Co-64*	300 ms	g	4.5E+02
Ni-56	6.075 d	g	1.9E+03
Ni-57	35.6 h	g	1.3E+04
Ni-59	101 ky	g	1.2E+03
Ni-63	101.7 y	g+i	1.1E+04
Ni-65	2.52 hr	g+i	1.3E+03
Ni-66	54.6 hr	g	3.4E+02
Ni-67	21 s	g+i	3.0E+02
Ga-64	2.6 min	g	1.3E+03
Ga-65	15 min	g	4.3E+03
Ga-66	9.5 hr	g	5.0E+03
Ga-67	3.2 d	g	5.3E+03
Ga-68	68 min	g	2.6E+03
Ga-70	21 min	g	1.3E+04
Ga-72	14 hr	g	2.6E+04
Ga-73	4.9 hr	g	3.2E+04
Ga-74	8 min	g+i	2.2E+04
Ga-75	126 sec	g	1.6E+04
Ga-76*	32 sec	g	6.2E+02
Br-72*	78.6 s	g+i	3.5E+03
Br-73	3.4 min	g	2.5E+04
Br-74	25.4 min	g+i	9.5E+04
Br-75	96.7 min	g	1.0E+05
Br-76	16.2 hr	g+i	1.0E+05
Br-77	57.04 hr	g+i	6.0E+04
Br-82	35.282 hr	g+i	7.1E+04
Br-83	2.4 hr	g	7.0E+04
Br-84	2.4 hr	g+i	4.7E+04
Br-85	2.9 min	g	2.2E+04
Kr-74	11.5 min	g	7.0E+02
Kr-75	4.29 min	g	6.2E+03
Kr-76	14.8 hr	g	4.3E+04
Kr-77	74.4 min	g	1.0E+05
Kr-79	35.04 hr	g+i	1.2E+03
Kr-85	10.776 y	g+i	1.0E+05
Kr-87	76.3 min	g	4.0E+03