

ACTIVITES MAX AUTORISEES SUR LA LIGNE MARS - FAMILLE FO

RN	A max (Bq)	RN	A max (Bq)	RN	A max (Bq)	RN	A max (Bq)	RN	A max (Bq)	RN	A max (Bq)	RN	A max (Bq)	RN	A max (Bq)	RN	A max (Bq)	RN	A max (Bq)
Ac225	1,00E+08	Bk249	1,85E+10	Co60	8,09E+06	Ge71m	1,85E+10	Kr87	3,06E+07	Pa234m	1,50E+09	Pu242	1,85E+10	Sn125	8,18E+07	Ti200	3,18E+07		
Ac227	5,00E+08	Bk250	3,47E+07	Co60m	5,07E+09	H3	3,00E+05	Kr88	9,89E+06	Pb201	3,00E+07	Pu243	1,85E+10	Sn126	1,85E+10	Ti201	1,85E+10		
Ac228	4,39E+07	Br82	1,82E+07	Co61	1,36E+09	Hf175	1,85E+10	La140	1,11E+07	Pb203	1,63E+10	Pu244	3,00E+08	Sr80	3,39E+09	Ti202	2,20E+09		
Ag105	3,16E+08	C14	1,85E+10	Co62m	8,17E+06	Hf181	2,42E+09	Lu177	2,49E+08	Pb209	1,85E+10	Pu245	1,85E+10	Sr81	2,56E+08	Ti204	1,85E+10		
Ag110m	1,48E+07	Ca45	1,85E+10	Cr51	1,85E+10	Hg197	1,85E+10	Mn51	9,19E+08	Pb210	1,85E+10	Ra223	1,85E+10	Sr83	1,01E+08	Ti207	1,85E+10		
Ag111	1,85E+10	Ca47	2,81E+07	Cs125	1,78E+08	Hg197m	1,85E+10	Mn52	9,06E+06	Pb211	2,00E+08	Ra224	1,85E+10	Sr85	2,17E+09	Ti208	8,00E+05		
Al28	5,50E+06	Cd109	1,85E+10	Cs127	8,23E+08	Hg203	1,85E+10	Mn52m	1,28E+07	Pb212	1,85E+10	Ra225	1,85E+10	Sr85m	1,85E+10	Ti209	5,00E+06		
Am237	1,08E+09	Cd113m	1,85E+10	Cs129	5,16E+09	Ho166	9,73E+08	Mn54	4,89E+07	Pb214	1,00E+07	Ra226	1,85E+10	Sr87m	1,85E+10	Tm170	1,85E+10		
Am238	5,09E+07	Cd115	6,03E+09	Cs130	6,59E+08	Ho166m	6,59E+08	Mn56	1,40E+07	Pd103	1,85E+10	Ra227	3,58E+09	Sr89	1,85E+10	Tm171	1,85E+10		
Am239	1,85E+10	Cd115m	9,00E+08	Cs132	1,42E+08	I120	1,34E+07	Mo101	1,93E+07	Pd107	1,85E+10	Ra228	1,85E+10	Sr90-Y90	1,85E+10	U230	1,85E+10		
Am240	4,95E+07	Ce134	1,85E+10	Cs134	5,67E+07	I120m	6,66E+06	Mo90	1,38E+08	Pd109	1,85E+10	Rb86	2,50E+08	Sr91	4,85E+07	U231	1,85E+10		
Am241	1,85E+10	Ce135	1,50E+08	Cs134m	1,85E+10	I121	8,69E+08	Mo93	1,85E+10	Pm147	1,85E+10	Rb87	1,85E+10	Sr92	1,38E+07	U232	1,85E+10		
Am242	1,85E+10	Ce137	1,85E+10	Cs135	1,85E+10	I123	1,85E+10	Mo93m	1,19E+07	Pm148	4,93E+07	Re183	1,85E+10	Ta182	2,21E+07	U233	1,85E+10		
Am242m	1,85E+10	Ce137m	7,28E+09	Cs135m	3,83E+07	I124	3,71E+07	Mo99	8,86E+08	Pm148m	4,63E+07	Re186	1,85E+10	Ta183	1,85E+10	U234	1,85E+10		
Am243	1,85E+10	Ce139	1,85E+10	Cs136	1,52E+07	I125	1,85E+10	Na22	2,16E+07	Pm149	1,85E+10	Re188	1,59E+09	Tb160	3,62E+07	U235	8,00E+07		
Am244	9,35E+07	Ce141	1,85E+10	Cs137 - Ba137m	3,51E+08	I126	3,50E+08	Na24	4,25E+06	Po203	2,09E+07	Rh103m	1,85E+10	Tc96	1,96E+07	U235m	1,85E+10		
Am244m	2,00E+09	Ce143	8,70E+08	Cs138	8,78E+06	I128	5,73E+09	Nb88	9,68E+06	Po205	1,95E+07	Rh105	1,85E+10	Tc96m	1,01E+09	U236	1,85E+10		
Am245	1,85E+10	Ce144-Pr144	1,58E+09	Cu64	1,00E+09	I129	1,85E+10	Nb89	3,08E+07	Po207	3,99E+07	Rn219	1,00E+08	Tc97m	1,85E+10	U237	1,85E+10		
Am246	1,55E+08	Cf244	1,85E+10	Dy165	6,39E+09	I130	5,24E+07	Nb90	5,37E+06	Po208	1,85E+10	Rn220	1,85E+10	Tc99	1,85E+10	U238	1,85E+10		
Am246m	2,00E+07	Cf246	8,32E+09	Dy166	1,85E+10	I131	1,64E+09	Nb93m	1,85E+10	Po209	7,00E+08	Rn222	1,85E+10	Tc99m	1,85E+10	U239	5,76E+09		
Ar37	1,00E+08	Cf249	1,85E+10	Er169	1,85E+10	I132m	4,96E+08	Nb94	3,71E+07	Po210	1,85E+10	Ru103	1,27E+09	Te116	4,18E+09	U240	1,85E+10		
Ar41	2,21E+07	Cf250	1,63E+07	Er171	3,35E+09	I133	2,46E+08	Nb95	1,53E+08	Po211	5,00E+08	Ru105	1,60E+08	Te121	2,16E+09	V48	1,42E+07		
As73	1,85E+10	Cf251	1,85E+10	Es253	1,85E+10	I134	1,41E+07	Nb96	8,53E+07	Po212	1,85E+10	Ru106-Rh106	8,53E+08	Te121m	1,85E+10	W181	1,85E+10		
As74	5,62E+08	Cf252	3,30E+05	Es254	1,85E+10	I135	1,44E+07	Nb97	1,39E+08	Po213	1,85E+10	Ru97	1,85E+10	Te123m	1,85E+10	W185	1,85E+10		
As76	1,60E+08	Cf253	1,85E+10	Eu152	2,81E+07	ln111	1,85E+10	Nb98	3,66E+08	Po214	1,85E+10	S35	1,85E+10	Te127	1,85E+10	W187	3,11E+08		
As77	1,85E+10	Cf254	1,19E+04	Eu152m	1,62E+08	ln114m	3,30E+09	Nd147	8,09E+09	Po215	8,00E+07	Sb122	7,74E+08	Te127m	1,85E+10	Xe131m	1,85E+10		
At211	1,85E+10	Cl36	1,85E+10	Eu154	2,98E+07	ln113m	1,85E+10	Nd149	9,75E+08	Po216	7,00E+06	Sb124	1,35E+07	Te129	2,42E+09	Xe133	1,85E+10		
At217	2,50E+08	Cl38	1,19E+07	Eu155	1,85E+10	ln115m	1,85E+10	Ni59	4,87E+08	Po218	8,00E+06	Sb125-Te125m	4,87E+08	Te129m	3,35E+09	Xe135	4,68E+09		
Au196	9,18E+09	Cm241	1,95E+09	Eu156	1,74E+07	Ir190	1,33E+08	Ni63	1,85E+10	Pr142	3,46E+08	Sb126	3,72E+07	Te131	1,83E+08	Y91	7,31E+09		
Au198	1,62E+09	Cm242	1,85E+10	F18	1,85E+10	Ir192	8,25E+08	Ni65	3,86E+07	Pr143	1,85E+10	Sc46	1,52E+07	Te131m	3,22E+07	Y91m	2,26E+09		
Au199	1,85E+10	Cm243	1,85E+10	Fe52	1,85E+10	Ir194	8,70E+08	Np237	1,85E+10	Pt191	4,50E+09	Sc47	1,85E+10	Te132	1,85E+10	Y92	1,31E+08		
Ba131	8,32E+08	Cm244	1,28E+10	Fe55	1,85E+10	K40	3,00E+07	Np238	1,60E+07	Pt193m	1,85E+10	Sc48	8,97E+06	Te133	2,68E+07	Y93	3,28E+08		
Ba140	7,25E+09	Cm245	1,85E+10	Fe59	2,20E+07	K42	6,73E+07	Np239	1,85E+10	Pt197	1,85E+10	Se75	1,85E+10	Te133m	2,06E+07	Yb169	1,85E+10		
Be10	1,85E+10	Cm246	8,21E+06	Fm254	1,85E+10	K43	1,58E+08	Np240	5,23E+07	Pt197m	1,85E+10	Se79	1,85E+10	Te134	2,23E+08	Yb175	1,85E+10		
Be7	1,85E+10	Cm247	1,00E+09	Fm255	1,85E+10	Kr74	6,52E+08	Os185	3,76E+08	Pu234	1,85E+10	Si31	1,85E+10	Th226	1,85E+10	Zn65	4,32E+07		
Bi206	1,11E+07	Cm248	1,97E+05	Fm256	1,85E+10	Kr76	1,29E+09	Os191	1,85E+10	Pu236	1,85E+10	Sm151	1,85E+10	Th227	1,00E+08	Zn69	1,85E+10		
Bi207	2,38E+07	Cm249	8,07E+09	Fr221	1,60E+08	Kr77	7,44E+08	Os191m	1,85E+10	Pu237	1,85E+10	Sm153	1,85E+10	Th228	1,85E+10	Zn69m	2,26E+09		
Bi210	1,85E+10	Co55	2,75E+07	Fr223	1,00E+08	Kr79	6,39E+08	Os193	1,85E+10	Pu237m	1,85E+10	Sn113	1,85E+10	Th229	1,00E+10	Zr86	2,55E+09		
Bi211	5,00E+08	Co56	6,76E+06	Ga67	1,85E+10	Kr81	1,85E+10	P32	1,85E+10	Pu238	1,85E+10	Sn119m	1,85E+10	Th230	1,85E+10	Zr88	1,85E+10		
Bi212	3,90E+08	Co57	1,85E+10	Ga72	8,82E+06	Kr83m	1,85E+10	Pa230	9,12E+07	Pu239	1,85E+10	Sn121	1,85E+10	Th231	1,85E+10	Zr89	4,60E+07		
Bi213	6,00E+08	Co58	4,72E+07	Gd153	1,85E+10	Kr85	1,85E+10	Pa231	1,85E+10	Pu240	1,85E+10	Sn121m	1,85E+10	Th232	1,85E+10	Zr93	1,85E+10		
Bi214	8,00E+06	Co58m	1,85E+10	Gd159	1,85E+10	Kr85m	1,85E+10	Pa233	1,85E+10	Pu241	1,85E+10	Sn123	5,00E+08	Th234	1,85E+10	Zr95	1,54E+08		
								Pa234	1,00E+07							Zr97	1,73E+08		