The time zero abundances ordered by decreasing abundance.

order	nuclide	mass (m_sun)	t_half (s) from Enge
260	NI56	6.27E-01	.527e+6 to Co-56 (.668e+7) to Fe-56 (stable). Important ****
259	SI28	1.54E-01	stable
258	O16	1.30E-01	stable
257	NI58	1.23E-01	stable
256	FE54	8.35E-02	stable
255	S32	8.24E-02	stable
254	C12	4.91E-02	stable
253	NI57	2.16E-02	.133e+06 to Co-57 (.231e+8) to Fe-57 (stable). Important ****
252	FE56	1.68E-02	stable
251	AR36	1.65E-02	stable
250	MG24	1.56E-02	stable
249	CA40	1.50E-02	stable
248	NI60	6.25E-03	stable
247	ZN60	4.82E-03	stable
246	CO55	4.59E-03	.648e+05 to Fe-55 (.852e+8) to Mn-55 (stable). Important.
245	FE52	3.76E-03	.299e+05 Too short to be important, but goes Mn-52 (.493e+6) to Cr-52 (stable)
244	HE4	3.45E-03	stable
243	SI30	3.44E-03	stable
242	ZN62	2.49E-03	.335e+5 to Cu-62 (.594e+3) to Ni-62 (stable)
241	NE22	2.29E-03	stable
240	NE20	2.22E-03	stable
239	FE55	1.55E-03	.852e+8 to Mn-55 (stable). Important ****
238	S34	1.53E-03	stable
237	AR38	1.24E-03	stable
236	CO57	9.03E-04	.231e+8 to Fe-57 (stable). Important ****
235	S33	7.19E-04	stable
234	AL27	4.75E-04	stable
233	FE53	4.40E-04	.534e+3 to Mn-53 (.300e+14 = .1e+7 years) to Cr-53 (stable). Maybe important *** ???
232	CR52	4.35E-04	stable
231	CU59	3.41E-04	.810e+2 to Ni-59 (.253e+13 = .08e+6 years) to Co-59 (stable). Maybe important *** ???
230	SI29	3.36E-04	stable
229	NI59	3.05E-04	.253e+13 = .08e+6 years to Co-59 (stable). Maybe important *** ???
228	ZN61	2.38E-04	.890e+2 to Cu-61 (.119e+5) to Ni-61 (stable)
227	CR50	2.23E-04	stable
226	CR48	2.00E-04	.828e+5 to V-48 (.139e+7 = about 14 days) to Ti-48 (stable)
225	MN53	1.44E-04	.300e+14 to Cr-53 (stable). Maybe important *** ???
224	P31	1.42E-04	stable
223	MG26	1.24E-04	stable
222	CL35	1.21E-04	stable
221	K39	9.85E-05	stable
220	FE60	8.82E-05	.360e13 to Co-60 (.166e+9) to Ni-60 (stable). Maybe important *** ???
219	MG25	7.54E-05	stable
218	CO56	6.26E-05	.668e+7 to Fe-56 (stable), but we know all about this. Important ****
217	CA42	3.49E-05	stable
216	AR37	2.78E-05	.296e+7 to Cl-37 (stable). Abundance is low. Drowned by Ni-56/Co-56
215	NA23	2.37E-05	stable
214	MN51	2.16E-05	.270e+4 to Cr-51 (.240e+7) to V-51 (stable) and drowned out by Ni-56/Co-56.
213	CU60	2.01E-05	.144e+4 to Ni-60 (stable)
212	TI46	1.86E-05	stable
211	TI44	1.81E-05	.300+e11 to Sc-44 (.144e+5) to Ca-44 (stable). Important ****
210	FE58	1.67E-05	stable
209	GE66	1.40E-05	.864e+4 to Ga-66 (.342e+5) to Zn-66 (stable)
208	SI32	1.19E-05	.221e+11 to P-32 (.124e+7) to S-32 (stable). This is comparable to Ti-44. Maybe important. *** ?

207	GE64	9.90E-06	.637e+2 to Ga-64 (.156e+3) to Zn-64 (stable)
206	CR49	9.19E-06	.252e+4 to V-49 (.285e+8) to Ti-49 (stable). Drowned out by Co-57.
205	CO59	9.06E-06	stable
204	NI62	7.75E-06	stable
203	CA41	6.55E-06	.243e+13 to K-41 (stable) drowned out by Cu-59/Ni-59 and Fe-60/Co-60.
202	ZN66	5.83E-06	stable
201	FE61	4.83E-06	.360e+3 to Co-61 (.594e4) to Ni-61 (stable)
200	CR51	4.08E-06	.240e+7 to V-51 (stable)
199	GE65	4.06E-06	.900e+2 to Ga-65 (.900e+3) to Zn-65 (.212e8) to Cu-65 (stable)
198	P30	3.69E-06	.156e+6 to Si-30 (stable)
197	ZN64	3.52E-06	stable
196	S31	3.17E-06	.260e+1 to P-31 (stable)
195	SI27	3.03E-06	.420e+1 to Al-27 (stable)
194	CU61	3.02E-06	.119e+5 to Ni-61 (stable)
193	NE21	1.82E-06	stable
192	MN52	1.37E-06	.493e+6 to Cr-52 (stable)
191	MG27	1.18E-06	.570e+3 to Al-27 (stable)
190	NI61	1.09E-06	stable
189	AL28	1.05E-06	.138e+3 to Si-28 (stable)
188	CO58	8.57E-07	.613e7 to Fe-58 (stable)
187	AR42	8.42E-07	.110e9 to K-42 (.446e5) to Ca-42 (stable). Drowned by Fe-55.
186	GE70	8.39E-07	
185	FE57	7.46E-07	
184	CO63	7.44E-07	
183	SI31	7.20E-07	
182	AL26	6.76E-07	.234e+14 to Mg-26 (stable)
181	FE59	6.62E-07	
180	MN55	6.13E-07	
179	P35	5.51E-07	
178	CL34	5.43E-07	
177	NI65	5.00E-07	
176	MN54	4.99E-07	.271e+8 to Cr-54 (stable)
175	S36	4.93E-07	
174	CL36	4.37E-07	
173	GA63	4.22E-07	
172	CU63	4.07E-07	
171	CL37	3.98E-07	
170	CU58	3.13E-07	
169	ZN63	2.98E-07	
168	CO64	2.95E-07	
167	GE68	2.85E-07	.242e+8 to Ga-68 (.408e+4) to Zn-68 (stable)
166	ZN65	2.73E-07	
165	MN58	2.68E-07	
164	P33	2.39E-07	
163	MG23	2.34E-07	
162	P32	2.31E-07	
161	CU62	2.30E-07	
160	NI64	1.77E-07	
159	NA24	1.66E-07	
158	TI47	1.49E-07	
157	GA64	1.47E-07	
156	CR55	1.41E-07	
155	S35	1.40E-07	.749e+7 to Cl-35 (stable)
154	TI48	1.28E-07	
153	CR53	1.28E-07	
152	AL29	1.21E-07	
151	K38	1.21E-07	

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 150  GA65       1.15E-07
 149   K47       1.14E-07
 148  AR40       1.02E-07
 147  AR35       9.03E-08
 146   V49       8.56E-08
 145  CL39       8.33E-08
 144   K45       7.43E-08
 143  TI45       7.35E-08
 142  AR44       7.21E-08
 141  GA67       6.86E-08
 140  NA22       6.50E-08
 139  CO61       6.41E-08
 138  CU65       6.36E-08
 137  GA69       6.20E-08
 136  GE72       5.65E-08
 135  ZN68       5.50E-08
 134   V47       5.36E-08
 133  AR39       5.33E-08          .821e10 to K-39 (stable)
 132  CL38       5.33E-08
 131  CL40       4.84E-08
 130   V48       4.46E-08
 129  AR41       4.03E-08
 128   C14       3.04E-08          .181e+12 to Ni-14 (stable)
 127  CA44       2.81E-08
 126   P34       2.70E-08
 125  SI33       2.38E-08
 124  CA43       2.33E-08
 123   N14       2.25E-08
 122  CA47       2.14E-08
 121  GE69       2.13E-08
 120  SC43       2.11E-08
 119  GE74       2.00E-08
 118   K41       1.98E-08
 117  ZN71       1.95E-08
 116  CA39       1.89E-08
 115  CA46       1.88E-08
 114  NA25       1.86E-08
 113  CA48       1.81E-08
 112  CR54       1.81E-08
 111  SC45       1.74E-08
 110  CU68       1.68E-08
 109  CO54       1.65E-08
 108   K40       1.41E-08
 107   V51       1.35E-08
 106  TI51       1.08E-08
 105  GA68       1.06E-08
 104  AL30       1.01E-08
 103  CU64       1.01E-08
 102  NI63       9.57E-09        .290e+10 to Cu-63 (stable)
 101  TI50       8.92E-09
 100   S37       8.86E-09
  99  TI52       8.37E-09
  98  ZN67       8.05E-09
  97  AR43       7.56E-09
  96   K46       6.89E-09
  95   K43       6.77E-09
  94   K42       6.15E-09
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93	V54	5.34E-09	
92	K44	5.18E-09	
91	CO60	4.94E-09	
90	O17	4.87E-09	
89	O15	4.42E-09	
88	CA45	4.04E-09	.143e+8 to Sc-45 (stable)
87	CA49	3.65E-09	
86	GE71	3.52E-09	
85	GA66	3.50E-09	
84	GE67	3.21E-09	
83	CU67	3.19E-09	
82	GA71	2.55E-09	
81	CO62	2.49E-09	
80	ZN70	2.38E-09	
79	GA70	2.24E-09	
78	V50	1.87E-09	
77	SC44	1.78E-09	
76	SC49	1.64E-09	
75	MN50	1.29E-09	
74	SC47	1.20E-09	
73	SC48	1.16E-09	
72	SC50	9.15E-10	
71	AR45	7.83E-10	
70	K48	7.77E-10	
69	GA73	6.85E-10	
68	NA26	6.33E-10	
67	MN57	6.17E-10	
66	TI49	5.73E-10	
65	NA21	5.55E-10	
64	V53	5.06E-10	
63	MN56	4.99E-10	
62	CU66	4.67E-10	
61	V52	4.40E-10	
60	SC51	4.36E-10	
59	SC42	2.96E-10	
58	NE23	2.33E-10	
57	V46	2.20E-10	
56	P29	1.58E-10	
55	F18	1.43E-10	
54	C13	1.18E-10	
53	SC46	1.11E-10	
52	N15	7.19E-11	
51	SI26	6.42E-11	
50	AL25	6.40E-11	
49	O18	5.09E-11	
48	ZN69	2.86E-11	
47	N13	2.50E-11	
46	GE73	2.44E-11	
45	TI43	8.41E-12	
44	GA62	5.72E-12	
43	CL33	2.41E-12	
42	P36	2.29E-12	
41	MG22	1.62E-12	
40	F19	1.44E-12	
39	GA72	1.20E-12	
38	NE19	6.55E-13	
37	O14	1.36E-13	

36	P	7.01E-14	
35	K37	3.64E-14	
34	CL32	2.46E-14	
33	P28	5.42E-15	
32	T	4.62E-15	.387e+9 to He-3 (stable)
31	HE3	3.76E-15	
30	B11	1.29E-15	
29	SC41	1.21E-15	
28	F20	8.71E-16	
27	K36	5.53E-16	
26	LI7	2.40E-16	
25	C11	2.04E-16	
24	O19	2.21E-17	
23	SC40	1.83E-17	
22	AL24	1.68E-17	
21	D	2.26E-18	
20	N16	1.54E-19	
19	N	1.02E-24	
18	BE9	0.00E+00	
17	N12	0.00E+00	
16	BE10	0.00E+00	.852e+14 to B-10 (stable)
15	NE18	0.00E+00	
14	NA20	0.00E+00	
13	B10	0.00E+00	
12	B12	0.00E+00	
11	HE6	0.00E+00	
10		0.00E+00	
9	F22	0.00E+00	
8	F17	0.00E+00	
7	B8	0.00E+00	
6	LI8	0.00E+00	
5	F21	0.00E+00	
4	C15	0.00E+00	
3	LI6	0.00E+00	
2	BE11	0.00E+00	
1	BE7	0.00E+00	