



ENSDF-Status 11/06

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ENSDF –Statistics (10/23/2006)

Nuclides: 2990

Datasets: 15780

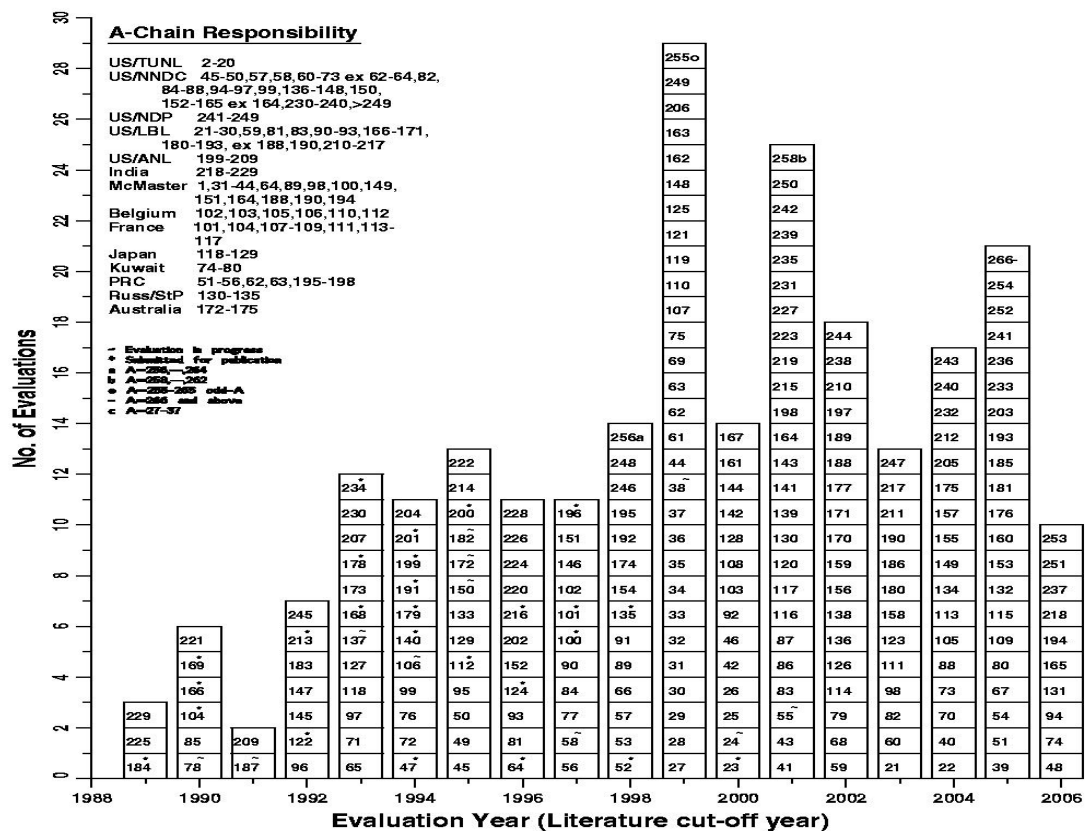
Records: 2031298 X 80

Radioactive Decays: 3759

Nuclear Reactions: 8357

ENSDF Status (A>20)

Average Age=6.0
30-Oct-2006



Processing Status

1-Nov-2006

ENSDF Evaluation Processing Report J. K. Tuli

Evaluations Received since 1 October, 2006:

- A-Chains: 24 (Firestone), 221 (Jain, S. Kumar, Tuli)
- Nuclides: ³¹F, Ne, Na, Ar, ³³Ne, ³⁴Ne, ³⁶Na, ³⁷Na, ⁴³Si, ¹⁵¹Cs, Ba, La, ¹⁶⁴Eu, Ir, ¹⁹⁴Re (Singh)

Status of Evaluation Processing

- A-Chains:

Mass no.	Evaluator	Status
24	Firestone	Pre-review (with NNDC since 5-Oct-06)
38	Cameron, Singh	Pre-review (with NNDC since 29-Sep-06)
47	Burrows	Pre-review (with evaluator since 29-Sep-06)
52	Huo	Post review (with evaluator since 24-Jul-06)
64	Singh	Final (with evaluator since 13-Oct-06)
100	Singh	Pre-review (with evaluator since 22-Sep-2006)
101	Blachot	In ENSDF
104	Blachot	Pre-review (with evaluator since 25-Oct-06)
112	Lalkovski	Post review (with evaluator since 9-May-06)
122	Tamura	Post review (with NNDC since 26-Sep-06)
124	Katakura	Pre-review (with evaluator since 24-Oct-06)
135	Singh, Rodinov, Khazov	Pre-review (with evaluators since 11-Oct-06)
140	Nica	Pre-review (with evaluator since 18-Aug-2006)
166	Baglin	Pre-review (with evaluator since 17-Oct-2005)
184	Baglin	Pre-review (with evaluator since 20-Oct-06)
196	Huang	In review (with reviewer since 12-Sep-2006)
199	B. Singh	In ENSDF
200	Kondev	Pre-review (with evaluator since 12-Oct-06)
201	Kondev	Post review (with NNDC since 3-Oct-06)
208	Martin	Pre-review (with evaluator since 3-Feb-06)
213	Basunia	Post-review (with evaluator since 25-Oct-2006)
216	Alice Wu	In review (with reviewer since 11-Oct-2006)
221	Jain, Kumar, Tuli	Pre-review (with NNDC since 10-Oct-06)
234	Browne, Tuli	Final (with evaluators since 18-Oct-2006)

- Nuclides:

³¹F, Ne, ³³Ne, Singh In ENSDF
³¹Na, Ne, ³⁴Ne, ³⁶Na, ³⁷Na, ⁴³Si, ⁵⁸Ni,
⁸⁴Zr, ¹⁵¹Cs, Ba, La, ¹⁶¹Lu, ¹⁶⁴Eu, Ir, ¹⁹⁴Re

Nuclide Priority List

Priority List

Distributed Once a year

Last on August 22, 2006

Based on Experimental Papers in NSR

150 Nuclides picked

Mass-chain if more than three nuclides

Contact NNDC if not your region