

^{131}In β^- n decay (0.35 s) [1993Ru01](#), [1986Wa17](#), [1981En05](#)

<u>Type</u>	<u>Author</u>	<u>History Citation</u>	<u>Literature Cutoff Date</u>
Full Evaluation	Balraj Singh	NDS 93, 33 (2001)	11-May-2001

Parent: ^{131}In : E=363.37; $J^\pi=(1/2^-)$; $T_{1/2}=0.35$ s 5; $Q(\beta^-n)=3959.82$; $\% \beta^-n$ decay=2.0 4

^{131}In - $T_{1/2}$: 0.35 s 5 ([1984Fo19](#)).

^{131}In - $\% \beta^-n$ decay: $\% \beta^-n=2.0$ 4 (combined for $(9/2^+)$ and $(1/2^-)$ isomers).

[1993Ru01](#), [1986Wa17](#) (also [1986ReZU](#), [1986ReZS](#)), [1981En05](#), [1980Lu04](#), [1976Lu02](#): measured $T_{1/2}$, $\% \beta^-n$. Evaluations: [1993Ru01](#), [1984Ma39](#).

No information is available about feeding of levels in ^{130}Sn from this decay.