

Adopted Levels 1993Ti07

Type	Author	History	Citation	Literature Cutoff Date
Full Evaluation	J. H. Kelley, D. R. Tilley, H. R. Weller and C. M. Cheves		NP A564,1 (1993)	31-Dec-1992

$Q(\beta^-)=2.274\times10^4$ 18; $S(n)=1.41\times10^3$ 18; $S(p)=2.097\times10^4$ 24; $Q(\alpha)=-1.70\times10^4$ 4 [2012Wa38](#)

Note: Current evaluation has used the following Q record 2268E1 14 143E1 15

[1997Au04.](#)

 ^{17}B Levels

E(level)	J^π	$T_{1/2}$	Comments
0	(3/2 $^-$)	5.08 ms 5	% β^- =100; % $\beta^-n=63$ 1; % $\beta^-2n=11$ 7; % $\beta^-3n=3.5$ 7; % $\beta^-4n=0.4$ 3 For β -delayed multi-neutron decay, see 1988Du09 , 1989Le16 , 1991Re02 . $T_{1/2}$: from 1988Du09 , the most accurate. Others: 5.3 ms 6 (1988Sa04), 5.9 ms 30 (1991Re02).