

Table 13.20 from (1986AJ01): Energy levels of ^{13}O

E_x in ^{13}O (MeV)	$J^\pi; T$	$\tau_{1/2}$ (msec) or Γ (MeV)	Decay	Reactions
g.s. 2.75 ± 0.04 4.21 6.02 ± 0.08^a	$(\frac{3}{2}^-); \frac{3}{2}$	$\tau_{1/2} = 8.90 \pm 0.20$ $\Gamma = 1.2 \text{ MeV}$	β^+	1, 2, 3, 4 2, 3 3 3

^a Corresponds to broad or unresolved states.