Table 9.3 from (1988AJ01):
Parameters of the first $T = \frac{3}{2}$ states in ^{9}Be and ^{9}B, $J^\pi = \frac{3}{2}^-$ [a]

	^{9}Be		^{9}B
E_{x} (keV)	14392.2 ± 1.8		14655.0 ± 2.5
$\Gamma_{\gamma 0}$ (eV)	6.9 ± 0.5		(6.9 ± 0.5) [b]
Γ (eV)	381 ± 33		395 ± 42
$\Gamma_{\gamma 0}$ (to $\frac{3}{2}^-$)/Γ (%)	1.81 ± 0.09		1.85 ± 0.15
$\Gamma_{\gamma 1}$ (to $\frac{1}{2}^+$)/Γ(%)	0.03 ± 0.04		0.00 ± 0.08
$\Gamma_{\gamma 2}$ (to $\frac{5}{2}^-$)/Γ (%)	2.05 ± 0.11		1.93 ± 0.22
$\Gamma_{\gamma 3}$ (to $\frac{1}{2}^-$)/Γ(%)	< 0.2		$\left.\vphantom{\begin{array}{c}a\\a\end{array}}\right\} 0.31 \pm 0.18$
$\Gamma_{\gamma 4}$ (to $\frac{5}{2}^+$)/Γ(%)	0.33 ± 0.07		
$\Gamma_{\gamma 5}$ (to $\frac{3}{2}^+$)/Γ (%)	0.23 ± 0.05		
$\Gamma_{\gamma 2}/\Gamma_{\gamma 0}$	1.13 ± 0.05		1.03 ± 0.11
$\Gamma_{\mathrm{n}0}/\Gamma$	0.028 ± 0.021	$\Gamma_{\mathrm{p}0}/\Gamma$	0.11 ± 0.04
$\Gamma_{\mathrm{n}1}/\Gamma$	0.50 ± 0.11	$\Gamma_{\mathrm{p}1}/\Gamma$	0.33 ± 0.09
$\Gamma_{\mathrm{n}0}$ (eV)	9 ± 8	$\Gamma_{\mathrm{p}0}$ (eV)	30 ± 17
$\Gamma_{\mathrm{n}1}$ (eV)	147 ± 28	$\Gamma_{\mathrm{p}1}$ (eV)	95 ± 15
$\Gamma_{\mathrm{n}1}/\Gamma_{\mathrm{n}0}$	18 ± 14	$\Gamma_{\mathrm{p}1}/\Gamma_{\mathrm{p}0}$	3.2 ± 1.9
$\gamma_{\mathrm{n}1}^2/\gamma_{\mathrm{n}0}^2$	22 ± 17	$\gamma_{\mathrm{p}1}^2/\gamma_{\mathrm{p}0}^2$	3.7 ± 2.2
$\Gamma_{\alpha 0}/\Gamma_{\gamma 0}$	31.2 ± 9.8		

[a] See Tables 9.6 in (1979AJ01, 1984AJ01) for references.

[b] Assumed identical to ^{9}Be.