

Table 17.13 from (1982AJ01):
Radiative widths from resonances in $^{17}\text{O}(\gamma, n)$

E_x ^a (MeV)	J^π ^a	Γ_{γ_0} ^b (eV)	Γ_{γ_0} ^c (eV)
4.55	$\frac{3}{2}^-$	0.42	
5.09	$\frac{3}{2}^+$	1.0	
5.38	$\frac{3}{2}^-$	0.06	0.7 ± 0.4
5.70	$\frac{7}{2}^-$	0.4	1.1 ± 0.4
6.36	$\frac{1}{2}^+$	< 0.07	
7.38	$\frac{5}{2}^-$		0.8 ± 0.4
7.69	$\frac{7}{2}^-$		1.5 ± 0.5
8.20	$\frac{3}{2}^-$		1.4 ± 0.5
8.50	$\frac{5}{2}^-$		6.6 ± 1.8
8.69	$\frac{3}{2}^-$		1.2 ± 0.6
8.97	$\frac{7}{2}^-$		4.1 ± 0.8

^a Values from [Table 17.7](#).

^b ([1978HO16](#)).

^c ([1979JO05](#); bremsstrahlung radiation): thirty-seven additional resonances are reported with E_x to 26.9 MeV.