

^{29}Cl $Z = 17$ $N = 12$ [link to full NNDC output](#)

Based on ENSDF from Dec 2018, and mass evaluation from 2016

BE = 207.606 (0.189) MeV

Qbeta+ = 16.319 (0.195) MeV

	Energy T	J+	J-	J-other	T1/2

S-p	= -1.800 (0.247)				
29CL 1				0.000 (1/2+)	1 20 NS LT
29CL 2				0.500 (3/2+)	2

S-p = -1.800 (0.247)-----
S-n = 0.000 (0.000)-----
S-2p = 0.693 (0.191)-----
S-2n = 0.000 (0.000)-----
S-alpha= 0.000 (0.000)-----

S+p = 0.480 (0.279)
S+n = 0.000 (0.000)
S+2p = 0.000 (0.000)
S+2n = -36.339 (0.189)
S+alpha = 0.000 (0.000)

gap p = -1.320 (0.373)
gap n = 0.000 (0.000)
gap 2p = 0.000 (0.000)
gap 2n = 0.000 (0.000)
gap alpha = 0.000 (0.000)