

NONMETALS

138.9055	140.12	140.9077	144.24	(145)	150.4	151.96	157.25	158.9254	162.50	164.9304	167.26	168.9342	173.04	174.97
La ^[57]	Ce ^[58]	Pr ^[59]	Nd ^[60]	Pm ^[61]	Sm ^[62]	Eu ^[63]	Gd ^[64]	Tb ^[65]	Dy ^[66]	Ho ^[67]	Er ^[68]	Tm ^[69]	Yb ^[70]	Lu ^[71]
18, 9, 2	20, 8, 2	21, 8, 2	22, 8, 2	23, 8, 2	24, 8, 2	25, 8, 2	25, 9, 2	27, 8, 2	28, 8, 2	29, 8, 2	30, 8, 2	31, 8, 2	32, 8, 2	32, 9, 2
(227)	232.0381	231.0359	238.029	237.0482	(242)	(243)	(245)	(245)	(240)	(253)	(254)	(256)	(258)	(257)
Ac ^[89]	Th ^[90]	Pa ^[91]	U ^[92]	Np ^[93]	Pu ^[94]	Am ^[95]	Cm ^[96]	Bk ^[97]	Cf ^[98]	Es ^[99]	Fm ^[100]	Md ^[101]	No ^[102]	Lr ^[103]
18, 9, 2	18, 10, 2	20, 9, 2	21, 9, 2	23, 8, 2	24, 8, 2	25, 8, 2	25, 9, 2	26, 9, 2	28, 8, 2	29, 8, 2	30, 8, 2	31, 8, 2	32, 8, 2	32, 9, 2