

Transition and post-transition metal charges

Element	Charges	Names
Iron (Fe)	+2, +3	iron(II), iron(III)
Copper (Cu)	+1, +2	copper(I), copper(II)
Tin (Sn)	+2, +4	tin(II), tin(IV)
Lead (Pb)	+2, +4	lead(II), lead(IV)
Cobalt (Co)	+2, +3	cobalt(II), cobalt(III)
Chromium (Cr)	+2, +3, +6	chromium(II), (III), (VI)
Manganese (Mn)	+2, +4, +7	manganese(II), (IV), (VII)
Nickel (Ni)	+2	nickel
Zinc (Zn)	+2	zinc
Silver (Ag)	+1	silver
Mercury (Hg)	+1 (Hg_2^{2+}), +2	mercury(I), mercury(II)
Gold (Au)	+1, +3	gold(I), gold(III)

Notes