

ION LIST 1			
Acetate	$C_2H_3O_2^{1-}$	Hypochlorite	ClO^{1-}
Aluminum	Al^{3+}	Iodide	I^{1-}
Ammonium	NH_4^{1+}	Lithium	Li^{1+}
Boron	B^{3+}	Iron (II)	Fe^{2+}
Barium	Ba^{2+}	Iron (III)	Fe^{3+}
Beryllium	Be^{2+}	Lead (II)	Pb^{2+}
Bromide	Br^{1-}	Lead (IV)	Pb^{4+}
Calcium	Ca^{2+}	Magnesium	Mg^{2+}
Carbide	C^{4-}	Manganese (II)	Mn^{2+}
Carbon	C^{4+}	Manganese (III)	Mn^{3+}
Chloride	Cl^{1-}	Nickel (II)	Ni^{2+}
Chlorite	ClO_2^{1-}	Nickel (III)	Ni^{3+}
Chlorate	ClO_3^{1-}	Nitrate	NO_3^{1-}
Cyanide	CN^{1-}	Nitride	N^{3-}
Cobalt (II)	Co^{2+}	Nitrite	NO_2^{1-}
Cobalt (III)	Co^{3+}	Oxalate	$C_2O_4^{2-}$
Carbonate	CO_3^{2-}	Oxide	O^{2-}
Chromium (II)	Cr^{2+}	Permanganate	MnO_4^{1-}
Chromium (III)	Cr^{3+}	Peroxide	O_2^{2-}
Chromate	CrO_4^{2-}	Perchlorate	ClO_4^{1-}
Dichromate	$Cr_2O_7^{2-}$	Phosphate	PO_4^{3-}
Copper (I)	Cu^{1+}	Phosphide	P^{3-}
Copper (II)	Cu^{2+}	Potassium	K^{1+}
Fluoride	F^{1-}	Silver	Ag^{1+}
Francium	Fr^{1+}	Sodium	Na^{1+}
Gallium	Ga^{3+}	Strontium	Sr^{2+}
Hydride	H^{-}	Sulfate	SO_4^{2-}
Hydrogen ion	H^{+}	Sulfide	S^{2-}
Hydronium	H_3O^{1+}	Sulfite	SO_3^{2-}
Hydrogen carbonate	HCO_3^{1-}	Tin (II)	Sn^{2+}
Hydrogen Phosphate	HPO_4^{2-}	Tin (IV)	Sn^{4+}
Hydrogen Sulfate	HSO_4^{1-}	Zinc	Zn^{2+}
Hydroxide	OH^{1-}		

ION LIST 2			
Ag ¹⁺	Silver	H ₃ O ¹⁺	Hydronium
Al ³⁺	Aluminum	HCO ₃ ¹⁻	Hydrogen carbonate
B ³⁺	Boron	HPO ₄ ²⁻	Hydrogen Phosphate
Ba ²⁺	Barium	HSO ₄ ¹⁻	Hydrogen Sulfate
Be ²⁺	Beryllium	I ¹⁻	Iodide
Br ¹⁻	Bromide	K ¹⁺	Potassium
C ₂ O ₄ ²⁻	Oxalate	Li ¹⁺	Lithium
C ₂ H ₃ O ₂ ¹⁻	Acetate	Mg ²⁺	Magnesium
C ⁴⁻	Carbide	Mn ²⁺	Manganese (II)
Ca ²⁺	Calcium	Mn ³⁺	Manganese (III)
C ⁴⁺	Carbon	MnO ₄ ¹⁻	Permanganate
Cl ¹⁻	Chloride	N ³⁻	Nitrite
ClO ¹⁻	Hypochlorite	Na ¹⁺	Sodium
ClO ₂ ¹⁻	Chlorite	NH ₄ ¹⁺	Ammonium
ClO ₃ ¹⁻	Chlorate	Ni ²⁺	Nickel (II)
ClO ₄ ¹⁻	Perchlorate	Ni ³⁺	Nickel (III)
CN ¹⁻	Cyanide	NO ₂ ¹⁻	Nitrite
Co ²⁺	Cobalt (II)	NO ₃ ¹⁻	Nitrate
Co ³⁺	Cobalt (III)	O ²⁻	Oxide
CO ₃ ²⁻	Carbonate	O ₂ ²⁻	Peroxide
Cr ²⁺	Chromium (II)	OH ¹⁻	Hydroxide
Cr ³⁺	Chromium (III)	P ³⁻	Phosphide
CrO ₄ ²⁻	Chromate	Pb ²⁺	Lead (II)
Cr ₂ O ₇ ²⁻	Dichromate	Pb ⁴⁺	Lead (IV)
Cu ¹⁺	Copper (I)	PO ₄ ³⁻	Phosphate
Cu ²⁺	Copper (II)	S ²⁻	Sulfide
F ¹⁻	Fluoride	Sn ²⁺	Tin (II)
Fe ²⁺	Iron (II)	Sn ⁴⁺	Tin (IV)
Fe ³⁺	Iron (III)	Na ¹⁺	Sodium
Fr ¹⁺	Francium	SO ₃ ²⁻	Sulfite
Ga ³⁺	Gallium	SO ₄ ²⁻	Sulfate
H ⁻	Hydride	Sr ²⁺	Strontium
H ⁺	Hydrogen ion	Zn ²⁺	Zinc