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Ag – Silver

Al – Aluminium

As – Arsenic

B – Boron

Ba – Barium

Be – Beryllium

Bi – Bismuth

Br – Bromide

Ca – Calcium

Cd – Cadmium

C – Carbon

Ce – Cerium

Cl⁻ – Chloride

Co – Cobalt

Cr – Chromium

Cs – Cesium

Cu – Copper

Dy – Dysprosium

EC – Electric conductivity

Er – Erbium

Eu – Europium

F – Fluorine

Fe – Iron

Ga – Gallium

Gd – Gadolinium

Ge – Germanium

Grain size .002

Grain size .06

Grain size D50%

Grain sort index

HCO₃⁻ – Bicarbonate

Hf – Hafnium

Hg – Mercury

Ho – Holmium

I – Iodine

In – Indium

K – Potassium

La – Lanthanum

Li – Lithium

Lu – Lutetium

Mg – Magnesium

Mn – Manganese

Mo – Molybdenum
Na – Sodium
Nb – Niobium
Nd – Neodymium
Ni – Nickel
 NO_3^- – Nitrate
P – Phosphorus
Pb – Lead
pH – Acidity
Pr – Praseodymium
Rb – Rubidium
S – Sulphur
Sb – Antimony
Sc – Scandium
Se – Selenium
Si – Silicon
Sm – Samarium
Sn – Tin
 SO_4^{2-} – Sulphate
Sr – Strontium
Ta – Tantalum
Tb – Terbium
Te – Tellurium
Th – Thorium
Ti – Titanium
Tl – Thallium
Tm – Thulium
U – Uranium
V – Vanadium
W – Tungsten
Y – Yttrium
Yb – Ytterbium
Zn – Zinc
Zr – Zirconium