## Summary of metals included in this survey

| **Metal** | **Chemical symbol** | **Limit of Detection (LOD) (mg/kg)** | **Limit of Reporting (LOR) (mg/kg)** |
| --- | --- | --- | --- |
| Aluminium\* | Al | 0.09 | 0.2 |
| Antimony\* | Sb | 0.006 | 0.05 |
| Arsenic (total)\* | As | 0.005 | 0.02 |
| Barium\* | Ba | 0.008 | 0.01 |
| Beryllium | Be | 0.005 | 0.01 |
| Bismuth | Bi | 0.008 | 0.02 |
| Boron\* | B | 0.1 | 0.2 |
| Cadmium\* | Cd | 0.003 | 0.005 |
| Caesium\* | Cs | 0.04 | 0.05 |
| Calcium\* | Ca | 0.6 | 1 |
| Cerium\* | Ce | 0.0023 | 0.005 |
| Chromium\* | Cr | 0.0259 | 0.05 |
| Cobalt\* | Co | 0.004 | 0.01 |
| Copper\* | Cu | 0.0109 | 0.05 |
| Dysprosium | Dy | 0.0031 | 0.005 |
| Erbium | Er | 0.0029 | 0.005 |
| Europium | Eu | 0.0038 | 0.005 |
| Gadolinium | Gd | 0.0045 | 0.01 |
| Gallium\* | Ga | 0.0028 | 0.005 |
| Germanium\* | Ge | 0.00345 | 0.005 |
| Gold | Au | 0.0091 | 0.01 |
| Hafnium | Hf | 0.0097 | 0.05 |
| Holmium | Ho | 0.0029 | 0.01 |
| Iridium | Ir | 0.0022 | 0.005 |
| Iron\* | Fe | 0.1037 | 1 |
| Lanthanum | La | 0.0028 | 0.01 |
| Lead\* | Pb | 0.0079 | 0.01 |
| Lithium\* | Li | 0.0041 | 0.05 |
| Magnesium\* | Mg | 0.2719 | 1 |
| Manganese\* | Mn | 0.004 | 0.01 |
| Mercury (total)\* | Hg | 0.0011 | 0.005 |
| Molybdenum\* | Mo | 0.0057 | 0.05 |
| Neodymium | Nd | 0.0031 | 0.005 |
| Nickel\* | Ni | 0.007 | 0.05 |
| Niobium | Nb | 0.0019 | 0.005 |
| Osmium | Os | 0.0035 | 0.02 |
| Palladium | Pd | 0.012 | 0.02 |
| Phosphorus\* | P | 18.4752 | 20 |
| Platinum | Pt | 0.0026 | 0.005 |
| Potassium\* | K | 0.564 | 1 |
| Praseodymium | Pr | 0.0015 | 0.005 |
| Rhenium | Re | 0.004 | 0.01 |
| Rhodium | Rh | 0.0049 | 0.01 |
| Rubidium\* | Rb | 0.0056 | 0.01 |
| Ruthenium | Ru | 0.0044 | 0.01 |
| Samarium | Sm | 0.0028 | 0.02 |
| Scandium\* | Sc | 0.0086 | 0.05 |
| Selenium\* | Se | 0.017 | 0.02 |
| Silicon\* | Si | 2 | 5 |
| Silver\* | Ag | 0.0048 | 0.01 |
| Sodium\* | Na | 0.7548 | 1 |
| Strontium\* | Sr | 0.0036 | 0.01 |
| Tantalum | Ta | 0.0053 | 0.01 |
| Tellurium | Te | 0.0047 | 0.02 |
| Terbium | Tb | 0.0047 | 0.01 |
| Thallium\* | Tl | 0.007 | 0.05 |
| Thorium | Th | 0.0041 | 0.01 |
| Thulium | Tm | 0.0021 | 0.01 |
| Tin\* | Sn | 0.0025 | 0.01 |
| Titanium\* | Ti | 0.009 | 0.05 |
| Tungsten | W | 0.0055 | 0.05 |
| Uranium | U | 0.0025 | 0.005 |
| Vanadium\* | V | 0.0058 | 0.01 |
| Ytterbium | Yb | 0.0027 | 0.01 |
| Yttrium | Y | 0.0034 | 0.01 |
| Zinc\* | Zn | 0.0357 | 0.05 |
| Zirconium\* | Zr | 0.0081 | 0.05 |

**Note:** \*represents the elements that were selected for reporting. All other metals were only occasionally, or never detected in this survey.