Abundance of Elements in Earth’s Crust

Abundance values in mg/kg

<table>
<thead>
<tr>
<th>Periodic Table</th>
<th>Abundance Range</th>
</tr>
</thead>
<tbody>
<tr>
<td>&lt; 10^{-2}</td>
<td></td>
</tr>
<tr>
<td>10^{-2} - 10^{-1}</td>
<td></td>
</tr>
<tr>
<td>10^{-1} - 1</td>
<td></td>
</tr>
<tr>
<td>1 - 10</td>
<td></td>
</tr>
<tr>
<td>10 - 10^2</td>
<td></td>
</tr>
<tr>
<td>10^2 - 10^3</td>
<td></td>
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<tr>
<td>&gt; 10^3</td>
<td></td>
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</tbody>
</table>

Lanthanides

- La: Lanthanum
- Ce: Cerium
- Pr: Praseodymium
- Nd: Neodymium
- Sm: Samarium
- Eu: Europium
- Tb: Terbium
- Dy: Dysprosium
- Ho: Holmium
- Er: Erbium
- Tm: Thulium
- Yb: Ytterbium
- Lu: Lutetium

Actinides

- Ac: Actinium
- Th: Thorium
- Pa: Protactinium
- U: Uranium
- Np: Neptunium
- Pu: Plutonium
- Am: Americium
- Cm: Curium
- Bk: Berkelium
- Cf: Californium
- Es: Einsteinium
- Fm: Fermium
- Md: Mendelevium
- No: Nkobium
- Lr: Lawrencium