# Nutrient Minerals

<table>
<thead>
<tr>
<th>Element</th>
<th>Calcium (Ca)</th>
<th>Magnesium (Mg)</th>
<th>Sodium (Na)</th>
<th>Potassium (K)</th>
<th>Iron (Fe)</th>
<th>Copper (Cu)</th>
<th>Manganese (Mn)</th>
<th>Zinc (Zn)</th>
<th>Chromium (Cr)</th>
<th>Molybdenum</th>
<th>Selenium (Se)</th>
<th>Phosphorus (P)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Previous</td>
<td>104.0</td>
<td>4.0</td>
<td>2.0</td>
<td>3.0</td>
<td>18.4</td>
<td>0.052</td>
<td>16.0</td>
<td>0.396</td>
<td>0.072</td>
<td>16.0</td>
<td>0.077</td>
<td>16.0</td>
</tr>
<tr>
<td>Current</td>
<td>129.0</td>
<td>5.0</td>
<td>4.0</td>
<td>2.0</td>
<td>24.2</td>
<td>0.071</td>
<td>16.0</td>
<td>0.103</td>
<td>0.077</td>
<td>16.0</td>
<td>0.103</td>
<td>16.0</td>
</tr>
</tbody>
</table>

# Toxic Metals

<table>
<thead>
<tr>
<th>Element</th>
<th>Lead (Pb)</th>
<th>Mercury (Hg)</th>
<th>Cadmium (Cd)</th>
<th>Arsenic (As)</th>
<th>Aluminum (Al)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Previous</td>
<td>0.035</td>
<td>0.083</td>
<td>0.002</td>
<td>0.017</td>
<td>0.86</td>
</tr>
<tr>
<td>Current</td>
<td>0.068</td>
<td>0.058</td>
<td>0.004</td>
<td>0.010</td>
<td>2.86</td>
</tr>
</tbody>
</table>

# Additional Minerals

<table>
<thead>
<tr>
<th>Element</th>
<th>Nickel (Ni)</th>
<th>Cobalt (Co)</th>
<th>Molybdenum</th>
<th>Lithium (Li)</th>
<th>Boron (B)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Previous</td>
<td>0.025</td>
<td>0.005</td>
<td>0.008</td>
<td>0.001</td>
<td>N/A</td>
</tr>
<tr>
<td>Current</td>
<td>0.062</td>
<td>0.007</td>
<td>0.004</td>
<td>0.002</td>
<td>N/A</td>
</tr>
</tbody>
</table>

# Significant Mineral Ratios

<table>
<thead>
<tr>
<th>Mineral Ratio</th>
<th>Current Ratio</th>
<th>% of Ideal</th>
<th>Previous Ratio</th>
<th>Low</th>
<th>Ideal</th>
<th>High</th>
</tr>
</thead>
<tbody>
<tr>
<td>Calcium/Magnesium</td>
<td>6.67</td>
<td>25.80</td>
<td>387</td>
<td>26.0</td>
<td>26.0</td>
<td>26.0</td>
</tr>
<tr>
<td>Calcium/Potassium</td>
<td>4.00</td>
<td>64.50</td>
<td>1613</td>
<td>104.0</td>
<td>104.0</td>
<td>104.0</td>
</tr>
<tr>
<td>Sodium/Potassium</td>
<td>4.17</td>
<td>0.80</td>
<td>19</td>
<td>0.50</td>
<td>0.50</td>
<td>0.50</td>
</tr>
<tr>
<td>Sodium/Copper</td>
<td>2.50</td>
<td>2.00</td>
<td>80</td>
<td>2.00</td>
<td>2.00</td>
<td>2.00</td>
</tr>
<tr>
<td>Zinc/Copper</td>
<td>8.00</td>
<td>0.66</td>
<td>8</td>
<td>0.87</td>
<td>0.87</td>
<td>0.87</td>
</tr>
<tr>
<td>Copper/Phosphorus</td>
<td>2.50</td>
<td>8.60</td>
<td>344</td>
<td>6.50</td>
<td>6.50</td>
<td>6.50</td>
</tr>
</tbody>
</table>

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N/A — NOT AVAILABLE  REPORTED IN Mg/oz  Testing by ACCURANCE LABORATORIES, INC.  CLUM OJ0041680  Phoenix, AZ USA 50521  COPYRIGHT © 1991-2002 by ANALYTICAL RESEARCH LABORATORIES, INC.  ARL-19 3/07