



b92, 2017-05-26

### Micronutrients

Element	Analysis result	Sea water
<b>Li</b>	103.00 µg/l	180 - 220 µg/l
<b>Si</b>	31.70 µg/l	20 - 300 µg/l
<b>I</b>	355.00 µg/l	54.0 - 66.0 µg/l
<b>Ba</b>	4.57 µg/l	0.00 - 22.0 µg/l
<b>Mo</b>	13.30 µg/l	0.00 - 5.50 µg/l
<b>Ni</b>	2.66 µg/l	0.00 - 5.50 µg/l
<b>Mn</b>	0.53 µg/l	0.00 - 2.20 µg/l
<b>Be</b>	0.00 µg/l	0.00 µg/l
<b>Cr</b>	0.00 µg/l	0.00 µg/l
<b>Co</b>	0.93 µg/l	0.00 - 0.44 µg/l
<b>Fe</b>	1.08 µg/l	0.00 - 3.74 µg/l
<b>V</b>	0.00 µg/l	0.00 - 1.32 µg/l
<b>Zn</b>	23.10 µg/l	0.00 - 4.40 µg/l

### Pollutants

Element	Analysis result	Sea water
<b>Hg</b>	0.00 µg/l	0.00 µg/l
<b>Se</b>	0.00 µg/l	0.00 µg/l
<b>Cd</b>	0.00 µg/l	0.00 µg/l
<b>Sn</b>	0.00 µg/l	0.00 µg/l
<b>Sb</b>	0.00 µg/l	0.00 µg/l
<b>As</b>	0.00 µg/l	0.00 µg/l
<b>Al</b>	3.70 µg/l	0.00 - 2.20 µg/l
<b>Pb</b>	0.00 µg/l	0.10 µg/l
<b>Ti</b>	0.00 µg/l	0.00 µg/l
<b>Cu</b>	1.79 µg/l	0.00 µg/l
<b>La</b>	0.00 µg/l	0.00 µg/l
<b>Sc</b>	0.00 µg/l	0.00 µg/l
<b>W</b>	0.35 µg/l	0.00 µg/l

### Main elements

Element	Analysis result	Sea water
<b>Na</b>	9304.00 mg/l	9720-11880 mg/l
<b>Ca</b>	377.00 mg/l	378 - 462 mg/l
<b>Mg</b>	1384.00 mg/l	1188 - 1452 mg/l
<b>K</b>	368.00 mg/l	360 - 440 mg/l
<b>Br</b>	85.20 mg/l	55.8 - 68.2 mg/l
<b>B</b>	5.30 mg/l	4.05 - 5.00 mg/l
<b>Sr</b>	0.52 mg/l	7.20 - 8.80 mg/l
<b>S</b>	783.00 mg/l	810 - 990 mg/l

### Nutrients

Element	Analysis result	Sea water
<b>P</b>	10.70 µg/l	0.00 - 6.00 µg/l
<b>PO<sub>4</sub></b>	0.03 mg/l	0.00 - 0.02 mg/l

**Salinity:**

35.00 ppt

**KH:**

9.30 dKH

