



gamgee1@wp.pl, 2017-10-22

### Micronutrients

Element	Analysis result	Sea water
Li	150.00 µg/l	150 - 200 µg/l
Si	421.00 µg/l	20 - 2900 µg/l
I	78.00 µg/l	55.0 - 70.0 µg/l
Ba	51.20 µg/l	0.00 - 40.0 µg/l
Mo	25.60 µg/l	4.50 - 12.00 µg/l
Ni	3.32 µg/l	0.00 - 10.00 µg/l
Mn	0.96 µg/l	0.00 - 2.20 µg/l
Be	0.00 µg/l	0.00 µg/l
Cr	0.00 µg/l	0.00 - 0.40 µg/l
Co	0.55 µg/l	0.00 - 0.60 µg/l
Fe	1.66 µg/l	0.00 - 6.00 µg/l
V	0.00 µg/l	0.00 - 2.50 µg/l
Zn	3.82 µg/l	0.00 - 7.00 µg/l

### Pollutants

Element	Analysis result	Sea water
Hg	0.00 µg/l	0.00 µg/l
Se	0.00 µg/l	0.00 - 1.50 µg/l
Cd	3.03 µg/l	0.00 - 0.20 µg/l
Sn	1.83 µg/l	0.00 - 1.00 µg/l
Sb	0.00 µg/l	0.00 - 0.50 µg/l
As	0.00 µg/l	0.00 - 3.00 µg/l
Al	4.52 µg/l	0.00 - 10.00 µg/l
Pb	0.00 µg/l	0.00 µg/l
Ti	0.00 µg/l	0.00 - 10.00 µg/l
Cu	5.39 µg/l	0.00 - 1.20 µg/l
La	0.00 µg/l	0.00 µg/l
Sc	0.00 µg/l	0.00 µg/l
W	0.00 µg/l	0.00 µg/l

### Main elements

Element	Analysis result	Sea water
Na	11212.00 mg/l	9720 - 11880 mg/l
Ca	401.00 mg/l	380 - 460 mg/l
Mg	1380.00 mg/l	1188 - 1460 mg/l
K	410.00 mg/l	360 - 420 mg/l
Br	48.00 mg/l	55.00 - 74.00 mg/l
B	4.01 mg/l	4.05 - 5.00 mg/l
Sr	7.07 mg/l	7.20 - 8.80 mg/l
S	899.00 mg/l	810 - 990 mg/l

### Nutrients

Element	Analysis result	Sea water
P	25.00 µg/l	0.00 - 6.00 µg/l
PO <sub>4</sub>	0.08 mg/l	0.00 - 0.01 mg/l

**Salinity:**

34.00 ppt

**KH:**

10.40 dKH





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### Micronutrients

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Li	0.00 µg/l	150 - 200 µg/l
Si	0.00 µg/l	20 - 2900 µg/l
I	-	55.0 - 70.0 µg/l
Ba	0.00 µg/l	0.00 - 40.0 µg/l
Mo	0.00 µg/l	4.50 - 12.00 µg/l
Ni	0.00 µg/l	0.00 - 10.00 µg/l
Mn	0.00 µg/l	0.00 - 2.20 µg/l
Be	0.00 µg/l	0.00 µg/l
Cr	0.00 µg/l	0.00 - 0.40 µg/l
Co	0.00 µg/l	0.00 - 0.60 µg/l
Fe	0.00 µg/l	0.00 - 6.00 µg/l
V	0.00 µg/l	0.00 - 2.50 µg/l
Zn	0.00 µg/l	0.00 - 7.00 µg/l

### Pollutants

Element	Analysis result	Sea water
Hg	0.00 µg/l	0.00 µg/l
Se	0.00 µg/l	0.00 - 1.50 µg/l
Cd	0.00 µg/l	0.00 - 0.20 µg/l
Sn	0.00 µg/l	0.00 - 1.00 µg/l
Sb	0.00 µg/l	0.00 - 0.50 µg/l
As	0.00 µg/l	0.00 - 3.00 µg/l
Al	0.00 µg/l	0.00 - 10.00 µg/l
Pb	0.00 µg/l	0.00 µg/l
Ti	0.00 µg/l	0.00 - 10.00 µg/l
Cu	0.56 µg/l	0.00 - 1.20 µg/l
La	0.00 µg/l	0.00 µg/l
Sc	0.00 µg/l	0.00 µg/l
W	0.00 µg/l	0.00 µg/l

### Main elements

Element	Analysis result	Sea water
Na	0.00 mg/l	9720 - 11880 mg/l
Ca	0.00 mg/l	380 - 460 mg/l
Mg	0.00 mg/l	1188 - 1460 mg/l
K	0.00 mg/l	360 - 420 mg/l
Br	0.12 mg/l	55.00 - 74.00 mg/l
B	0.00 mg/l	4.05 - 5.00 mg/l
Sr	0.00 mg/l	7.20 - 8.80 mg/l
S	0.00 mg/l	810 - 990 mg/l

### Nutrients

Element	Analysis result	Sea water
P	0.00 µg/l	0.00 - 6.00 µg/l
PO <sub>4</sub>	0.00 mg/l	0.00 - 0.01 mg/l

Salinity:

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KH:

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