## 7. Major stocks of sulfur

stock

dissolved SO<sub>4</sub><sup>-2</sup> in seawater sulfur in dead organic matter sulfur in living organisms sulfur in atmosphere (mostly SO<sub>2</sub>, H<sub>2</sub>S, SO<sub>4</sub><sup>-2</sup>) magnitude [10<sup>12</sup> kg(S)]

 $1.4 \times 10^{6}$ 

50

3

0.004