



## 2014 sampling season

**UNS - Nice**  
PLANKTON:  $4 \times 10^4$  cells/l (July, 18<sup>h</sup>)  
BENTHOS:  $7.5 \times 10^5$  cells/g (July, 18<sup>th</sup>)

**CoNISMa U.L.R. Genoa**  
PLANKTON:  $1.5 \times 10^4$  cells/l (July, 25<sup>th</sup>)  
BENTHOS:  $3.5 \times 10^5$  cells/g (July, 25<sup>th</sup>)

**LOV - Villefranche**  
PLANKTON:  $1.1 \times 10^4$  cells/l (July, 17<sup>th</sup>)  
BENTHOS:  $1.3 \times 10^6$  cells/g (July, 17<sup>th</sup>)

**ARPAL - Liguria**  
PLANKTON:  $1.3 \times 10^4$  cells/l (July, 2<sup>nd</sup>)  
BENTHOS:  $3 \times 10^5$  cells/g (July, 7<sup>th</sup>)

**CoNISMa U.L.R. Ancona**  
PLANKTON:  $4.4 \times 10^2$  cells/l (August, 26<sup>th</sup>)  
BENTHOS:  $3.8 \times 10^5$  cells/g (October, 10<sup>th</sup>)

**ICM - Barcelona**  
PLANKTON:  $1.6 \times 10^5$  cells/l (July, 17<sup>th</sup>)  
BENTHOS:  $2.3 \times 10^6$  cells/g (July, 17<sup>th</sup>)

**ARPAS - Sardinia**  
PLANKTON:  $1.8 \times 10^5$  cells/l (July, 1<sup>st</sup>)  
BENTHOS:  $1.6 \times 10^6$  cells/g (July, 7<sup>th</sup>)

**INSTM - Tunisia**  
PLANKTON:  $2.3 \times 10^4$  cells/l (August, 7<sup>th</sup>)  
BENTHOS:  $1 \times 10^4$  cells/g (August, 8<sup>th</sup>)

**CNRS Lebanon**  
PLANKTON:  $5 \times 10^4$  cells/l (July, 17<sup>th</sup>)  
BENTHOS:  $1.9 \times 10^6$  cells/g (June, 18<sup>th</sup>)

Maximum *Ostreopsis* abundances detected in seawater (PLANKTON, cells/l) and epiphytic on macroalgae (BENTHOS, cells/g fresh weight)