



Historical data

CoNISMa U.L.R. Genova (2006-2013)

PLANKTON: from $4.8 \cdot 10^3$ cells/l (Jul 13, 2011)
to $5.6 \cdot 10^4$ cells/l (Jul 31, 2006)

BENTHOS: from $2.1 \cdot 10^5$ cells/g (Jul 28, 2009)
to $2.4 \cdot 10^6$ cells/g (Aug 10, 2006)

ARPAL - Liguria

(2006-2013)

PLANKTON: from $5.1 \cdot 10^3$ cells/l (Jun 26, 2007)
to $1.2 \cdot 10^5$ cells/l (Jul 21, 2006)

(2011-2013)

BENTHOS: from $4.9 \cdot 10^5$ cells/g (Jul 6, 2011)
to $6.4 \cdot 10^5$ cells/g (Aug 20, 2013)

CoNISMa U.L.R. Ancona (2007-2012)

PLANKTON: from $3.9 \cdot 10^4$ cells/l (Aug 24, 2011)
to $1.3 \cdot 10^7$ cells/l (Sept 30, 2007)

BENTHOS: from $1.2 \cdot 10^6$ cells/g (Aug 19, 2010)
to $1.9 \cdot 10^6$ cells/g (Sept 11, 2012)

LOV - UNS - Nice (2010-2013)

PLANKTON: from $1 \cdot 10^4$ cells/l (Jul 25, 2012)
to $4.8 \cdot 10^4$ cells/l (Jul 25, 2011)

BENTHOS: from $6.1 \cdot 10^5$ cells/g (Jul 17, 2012)
to $5.9 \cdot 10^6$ cells/g (Jul 25, 2011)

ICM - Barcelona (2010-2013)

PLANKTON: from $3.7 \cdot 10^4$ cells/l (Aug 31, 2010)
to $9.9 \cdot 10^6$ cells/l (Aug 5, 2013)

BENTHOS: from $3.6 \cdot 10^5$ cells/g (Jul 19, 2011)
to $1.4 \cdot 10^6$ cells/g (Sept 2, 2010)

ISPRA - All Italian Regions (2010-2013)

PLANKTON: from $1.9 \cdot 10^6$ cells/l (Sept 27, 2012 - Marche)
to $7.1 \cdot 10^6$ cells/l (Aug 24, 2010 - Marche)

BENTHOS: from $1.6 \cdot 10^6$ cells/g (Sept 16, 2013 - Friuli VG)
to $4.8 \cdot 10^6$ cells/g (Sept 16, 2011 - Friuli VG)

INSTM - Tunis (1997-2013)

PLANKTON: from $7 \cdot 10^3$ cells/l (Sept 9, 2009)
to $4.9 \cdot 10^5$ cells/l (Aug 14, 2006)

CNRS Lebanon (1997-2012)

PLANKTON: from $9.9 \cdot 10^2$ cells/l (Sept 22, 1997 and Jul 23, 1998)
to $1.1 \cdot 10^4$ cells/l (Jul 19, 2011)

Range of the maximum concentrations of *Ostreopsis* in PLANKTON (cells/l) and BENTHOS (cells/g fresh weight) samples recorded in the datasets provided by individual M3-HABs partners.