

Mikroplankton														
reporting institute	determination lab	sampling date	sampling duration	sampling time		station name	geogr. position*							
			in min	start	end		(°)	(')	N/S	(°)	(')			
ABCG	XY	30.05.1995		11:30	12:00	East Port	53	45,41	N	008	21,02			
*) if appropriate, please enter start and end position.														

	vessel type	vessel name	cruise no	scientist in charge	sampling instrument	hydrographic parameters					
E/W						water depth	tide	salinity	diss. oxygen	sea surface tempera	
E	Research	MYA	218 AA								

	nearby contamination	weather conditions					purpose of investigation	release/non release of data	to which organisations
visibility		air temperature	wind speed	wind direction	clouds	wave height			

reporting laboratory	determination laboratory	investigation year	investigation area	international guidelines followed	deviation from the guidelines	variations in sampling and processing compared to the
ABCG	XY	1996	Baltic Sea	COMBINE / HELCOM (HELCOM EC 8/97, EC MON 3/98)		

remarks
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reporting institute	determination lab	year of investigation	scientist in charge	investigation area ¹⁾	Hydrographic parameters determination					Sampling	Equipment type
						temperature	salinity	diss. oxygen	visibility	Scientist/technician	
XY	XY	1996	AA		Electric thermometer, areometer		el. sensor	Secchi disk			

¹⁾ if video films or pictures available, please enter information separately.

²⁾ a=quantitative, b=semiquantitative, c=qualitative, d=semiqualitative

							Counting				
sampled depth/be	sampled depth/en	total sampled vol	subsamples	subsampling treat	fixation	storage	sedimented volum	sedimentation tim	part counted	type of counting p	
				4 % formalin		room temperature					

					species determination			Biomass determination			
method index	magnification	microscope-type	Error	correction/calculat	type of determinat	species list	determination lite	technique	instrument	type of scales	
					1	1	list				

				Videos/pictures¹⁾
calibration solution	calibration	correction factor	accuracy	
				yes

reporting institute	determination lab	accreditation of the determination				international intercalibration					
		issued by	date	according to	for	designation	organized by	time	place	scientists/technicia	
ABCG	XY	BAM	10.04.1997	ISO9001	sampling						

	national intercalibration							participation in workshops				
results/scores	designation	organized by	time	place	scientists/technici	results/scores	designation	organized by	time	place		

scientists/technicians involved	

reporting institute	determination lab	station name	station no.	sampling date	sampling depth	counting date	scientist /technician counting	Probe	Nr.	ITIS-code / TSN	taxo- nomic	scientific name
									1		rank	
XY	XY	AA							1		species	Rhizosolenia set.
XY	XY	AA							1	2400	family	Thalassiosiraceae
XY	XY	AA							1	10096	species	Gymnodinium undul.
*) please enter the taxonomic group most appropriate for data searching and output												
**) please insert as much fields as necessary to enter all the replicates												

size group (class)	develop-mental stage	counting method	volume counted	area counted	total number counted	calc. factor	number /liter	calculation equation for biomass	biomass	biomass unit	pictures/videos
gera											yes
	a										no
ans	b										

comments

reporting institute	determination lab	year of investigation	taxonomic group ¹⁾	scientific name	author, year	taxonomic rank	Synonym	ITIS-code / TSN
XY	XY	1995	Dinophyceae	<i>Gymnodinium undulans</i>		species		10096
XY	XY	1995	Dinophyceae	<i>Minuscula bipes</i>		species	<i>Protoperdinium bipes</i>	10209
XY	XY	1995	Diatomeen	<i>Rhizosolenia setigera</i>		species		2902
XY	XY	1995	Diatomeen	<i>Coscinodiscus walesii</i>		species		2571
XY	XY	1995	Diatomeen	<i>Skeletonema costatum</i>		species		2402
XY	XY	1995	Diatomeen	<i>Skeletonema barbadense</i>	Greville, 1865	species		2405
XY	XY	1995	Diatomeen	<i>Rhizosolenia</i>	Ehrenberg, 1938	genus		2546
XY	XY	1995	Diatomeen	<i>Thalassiosiraceae</i>		family		2400

¹⁾ please enter the taxonomic group most appropriate for data search and output

²⁾ please enter any other code already used in your own data management system and give some explanation

³⁾ please enter the ecological characterization of the species, most appropriate for data search and output. Up to two groups.

(e.g. Feeding type and environment-relevant type (heterotrophe, toxic etc))

⁴⁾ please enter the complete taxonomical record of the species, as appropriate.

reporting institute	determination lab	station name	sampling date	species	purpose of photographs	quality of photographs	photograph or slide identification	no of photographs	film type	aperture	time

adapters	distance	scientist/technic	comments
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