

Baltic-C Meta-data-set: Surface pCO₂ water data

1.) General description of the data set:

Surface pCO₂ data recorded on VOS FINNMAID

2.) Created:

2009

3.) Last update:

2009

4.) Keywords:

pCO₂

5.) Area:

Mecklenburg Bight, Baltic Proper, western Gulf of Finland

6.) Spatial extension:

Transects between Lübeck and Helsinki

7.) Spatial resolution:

1 – 2 nautical miles

8.) Time window:

Continuously since Jun 2003

9.) Temporal resolution:

2 – 3 transects per week

10.) Data and arrays:

Date/longitude/latitude/pCO₂/temperature/salinity

11.) Reference to other data sets:

no

12.) Data quality (degree of validation):

Final validation completed

13.) Where to find the data?

Baltic-C data base

14.) Contact person:

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