

Teisten – Booking Form

RIS:

This form helps us prepare the booking and reduce the email traffic in preparation of the field period. Please fill it out and send it to: laboratories@kingsbay.no

First possible date on Teisten:

Last possible date on Teisten:

How many days do you plan to go out?

How many hours each time?

Are any of those days buffer days (e.g. bad weather), if yes, how many?

We will plan you in according to the other bookings we have gotten. Priority is given to those who have booked first. In case of bad weather, the schedule will change and priority will be given to those groups who have booked first. You only pay for the hours you actually use, unless you wish to reserve a specific time period, in which case you would need to pay for the whole time period.

Please meet with the captain or come by the Marine Laboratory before sampling, so we can discuss the sampling with you and have a look at the weather forecast.

Kings Bay and the Kongsfjorden Flagship are working together to prevent losing valuable CTD data from the Kongsfjorden-Krossfjorden system. The Kongsfjorden Flagship has created a CTD data portal to archive the data, through which the data can be uploaded, archived, and published once a year as an open-access dataset, facilitating its use by the scientific community. Kings Bay uploads CTD data recorded using our own CTD into the portal. More information about the CTD data portal can be found on Ny-Ålesund Research Station's [webpage](#).

Shortly describe what sampling you're planning to carry out:

Mark the sampling equipment from Kings Bay you want to use (included in Teisten rental price):

- SAIV SD 204 CTD (Conductivity, Temperature, Depth, Chlorophyll, Turbidity)
- RBRconcerto³ CTD (Conductivity, Temperature, Depth, Chlorophyll, PAR)
- WP2 Net 200 micron or WP2 Net 500 micron (You can only use one of them on each trip)
- WP3 Net 1000 micron
- Handnet 40 micron (da = 50 cm; l = 200 cm)
- Van Veen Grab 500 cm²
- Day Grab 1000 cm²
- 3×10 l Niskin Bottles
- Mechanical Flow Meter for Plankton Net

List the equipment you will bring by yourselves:

If you're using the Kings Bay CTD, what do you want Kings Bay to do with your CTD data?

- Upload to the CTD data portal to be published in the next annual dataset
- Upload to the CTD data portal with a 2-year publishing embargo
- Not upload to the CTD data portal

Put in the GPS coordinates of your sampling points and sampling depth by following the example in the first line or marking the points in the two maps at the end of the document:

NB: the coordinates have to be in degrees and decimal minutes!

Station Name	North	East	Depth	N. of Samples
e.g. DOS1	78°04.327'	011°44.432'	25m	2

Kongsfjorden:



Krossfjorden:

