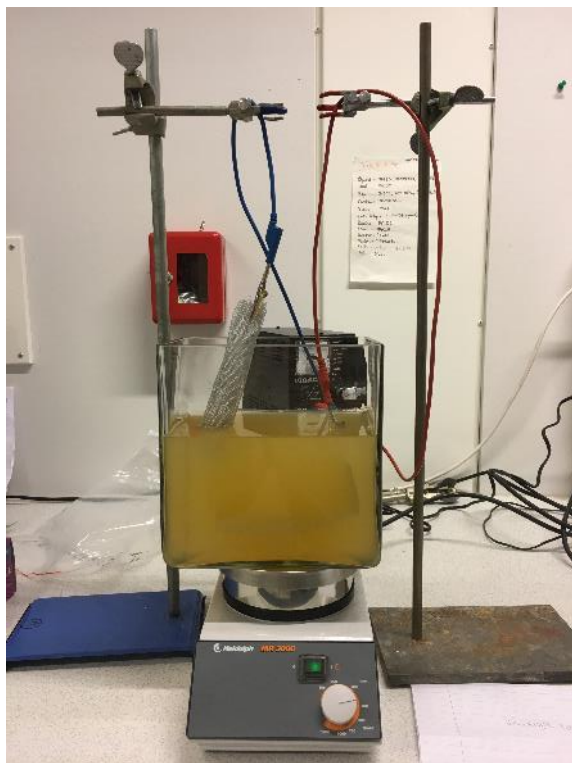


Hanne B. Olsen &
Stine Steen

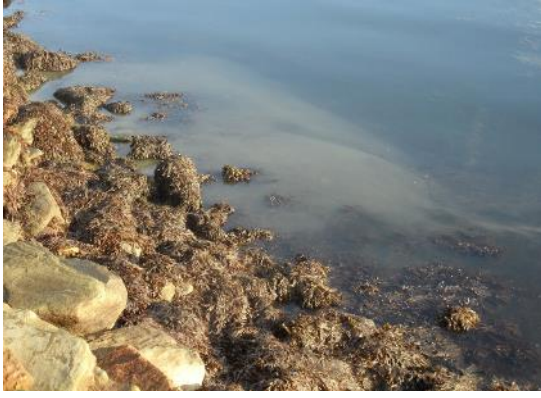
OVERVÅKNING OG RENSING AV VANN I EN LAGRINGSTUNNEL I KILLINGDAL I ILSVIKA

HVEM ER VI?

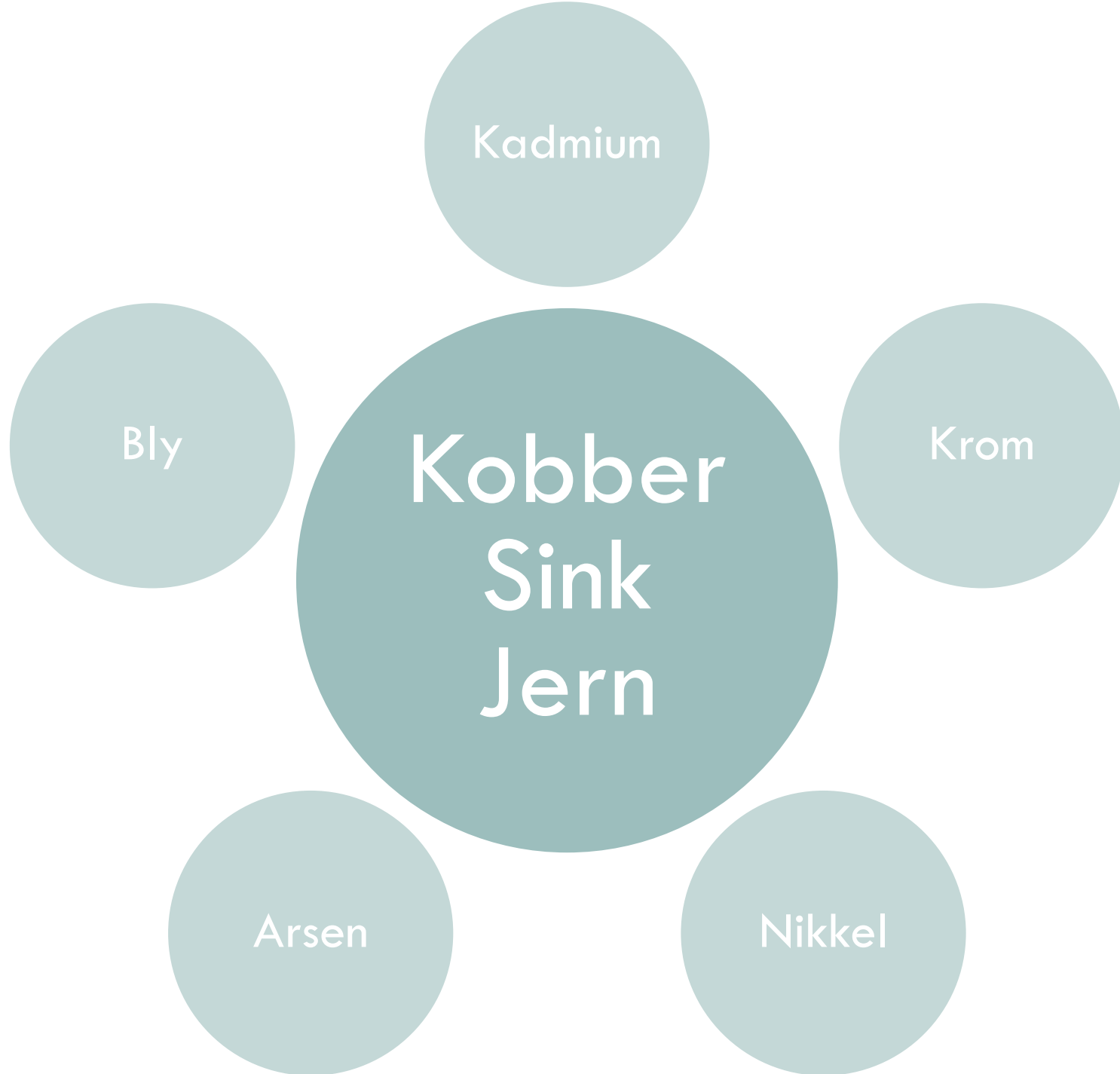




TO ULIKE MASTEROPPGAVER |



FØR



Kadmium

Bly

Kobber
Sink
Jern

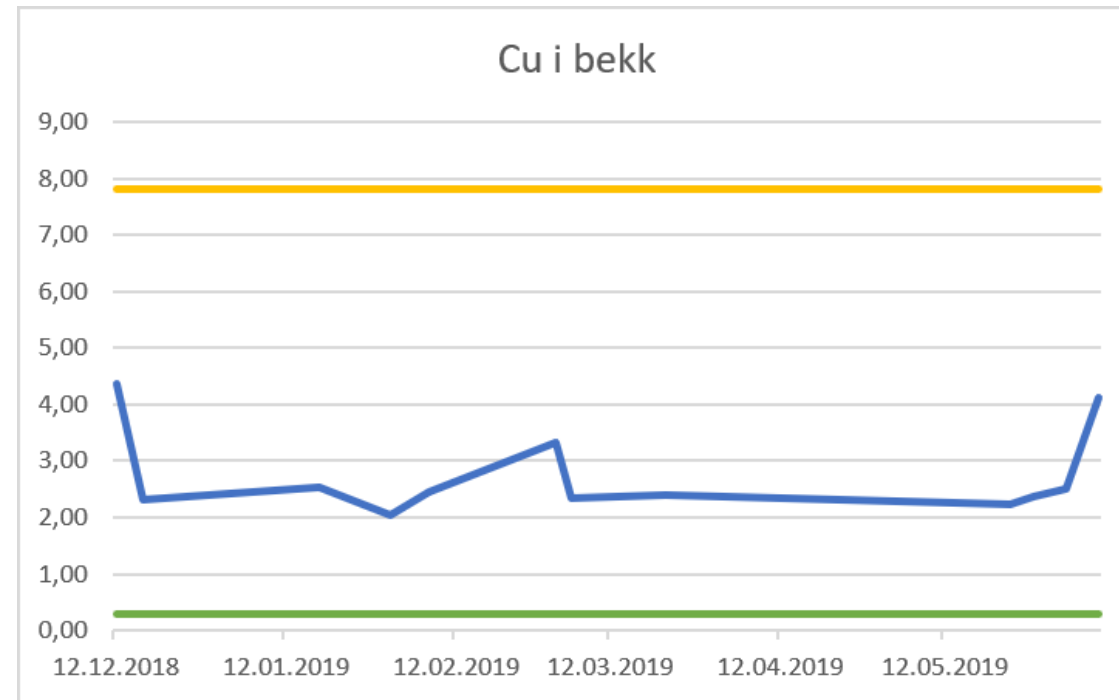
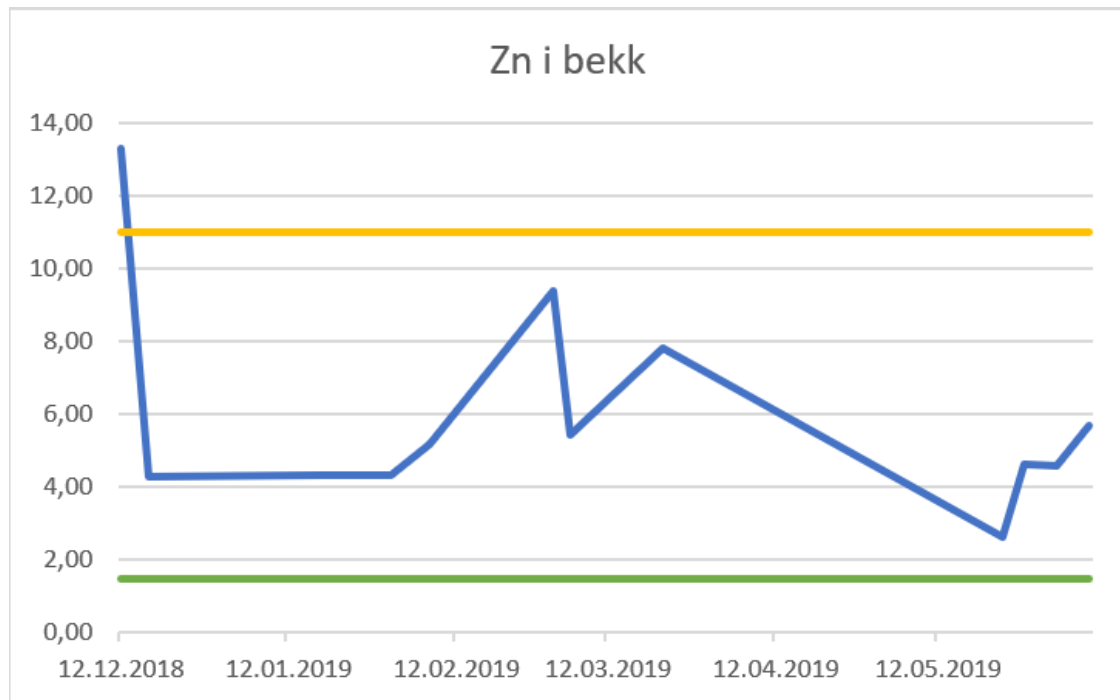
Krom

Arsen

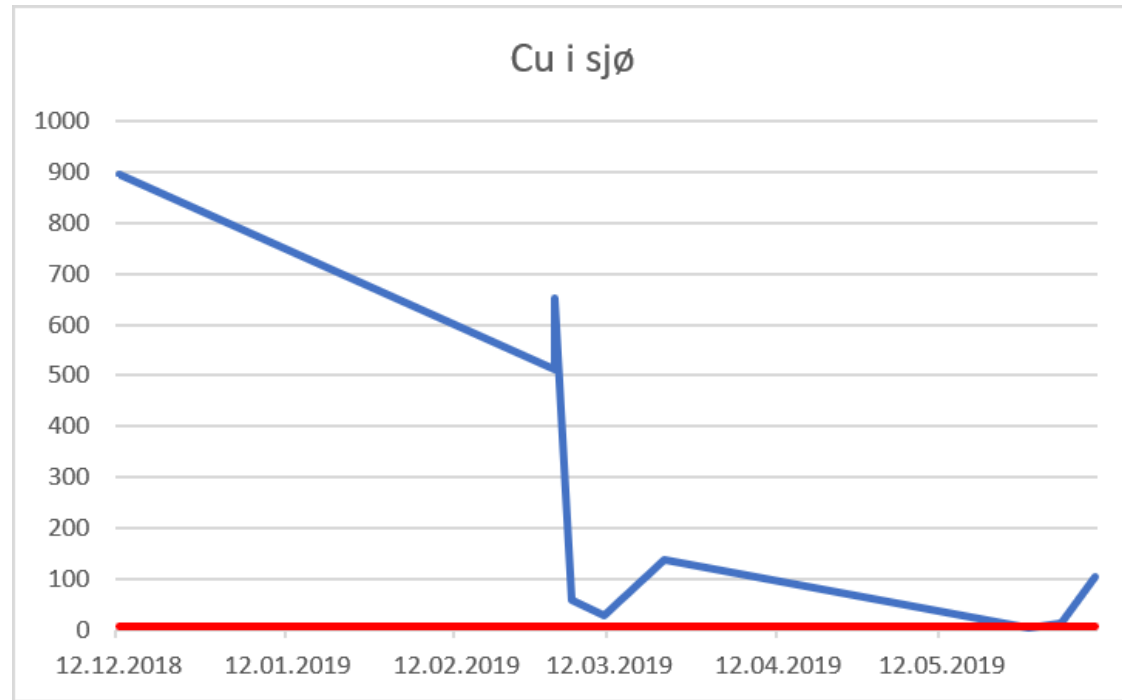
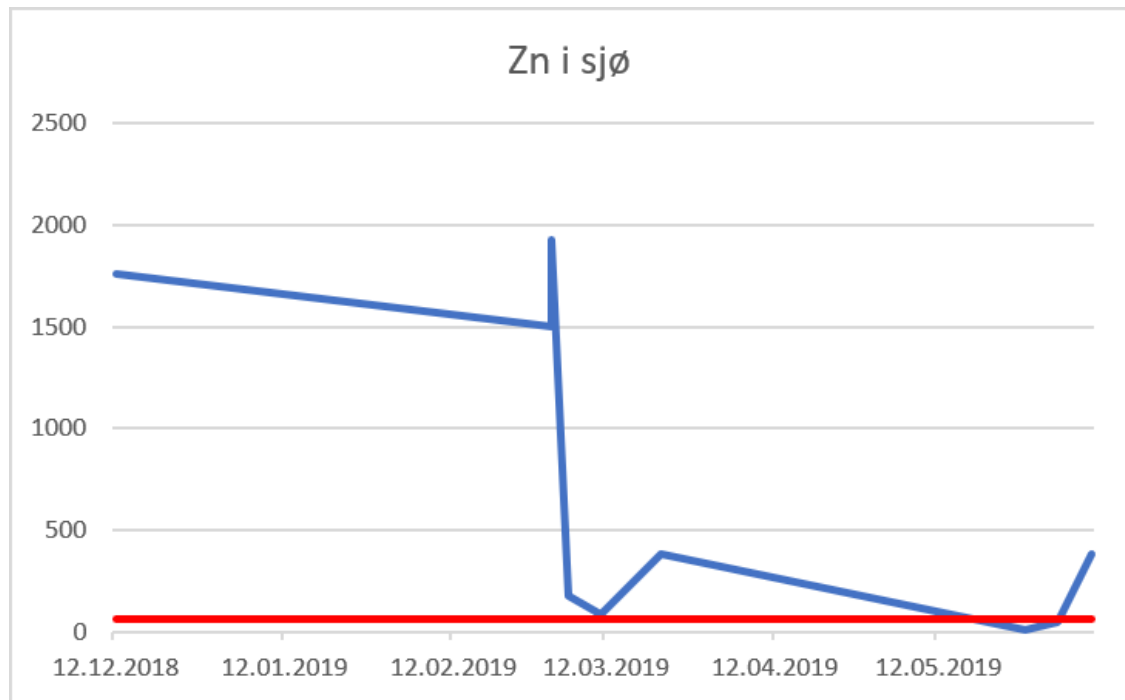
Nikkel

OVERVÅKNING





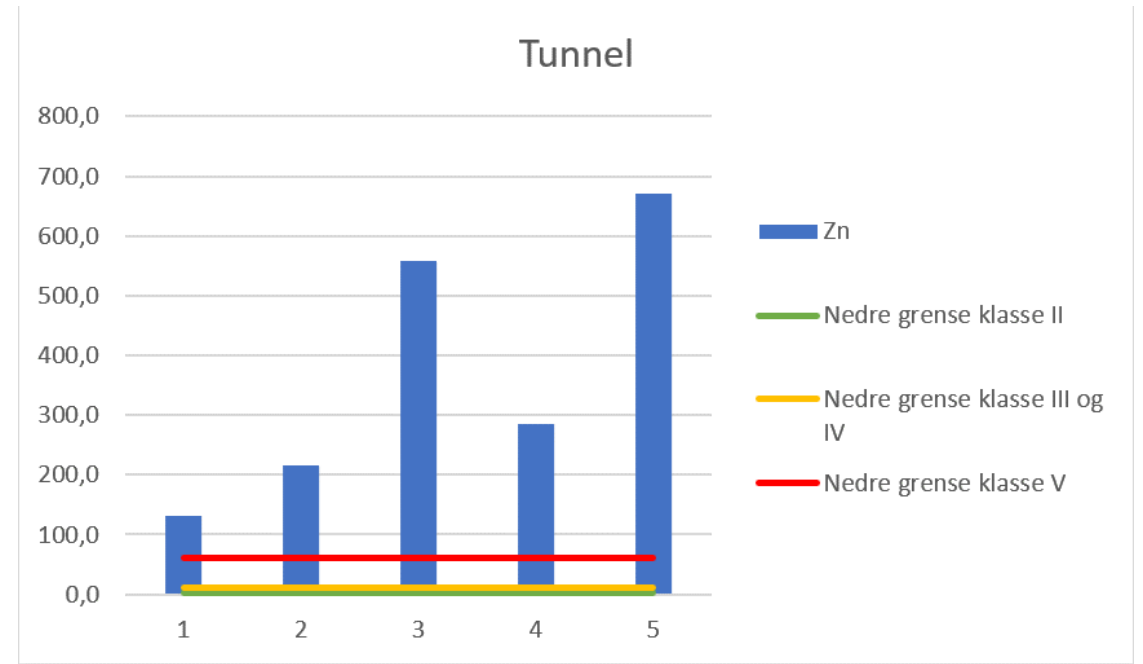
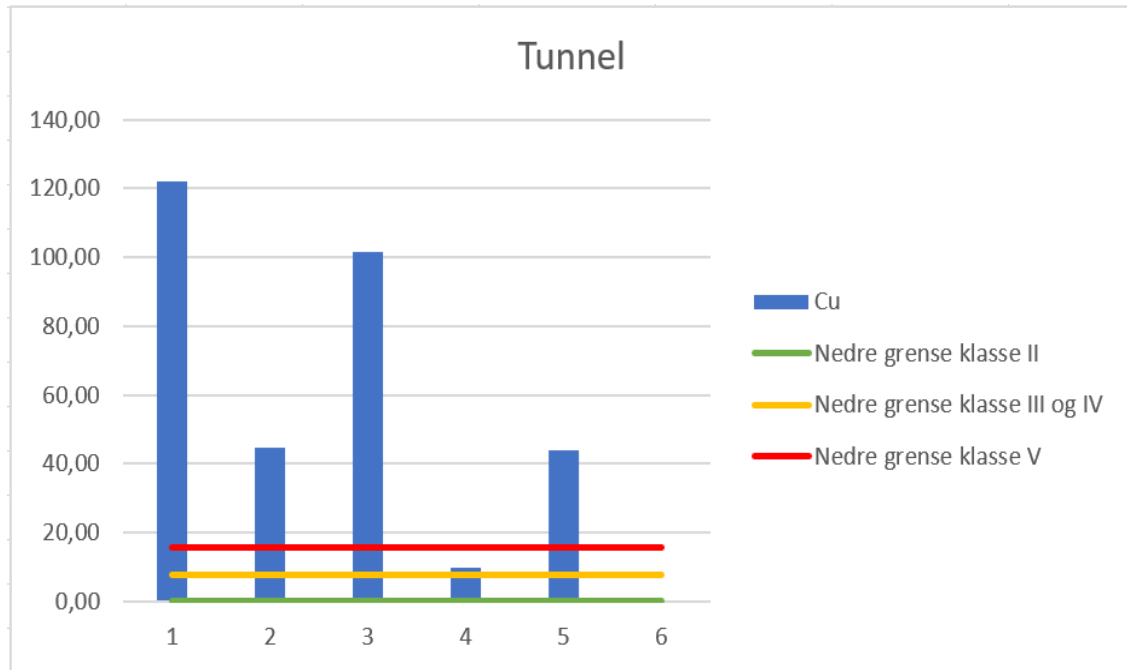
BEKKEN



SJØEN

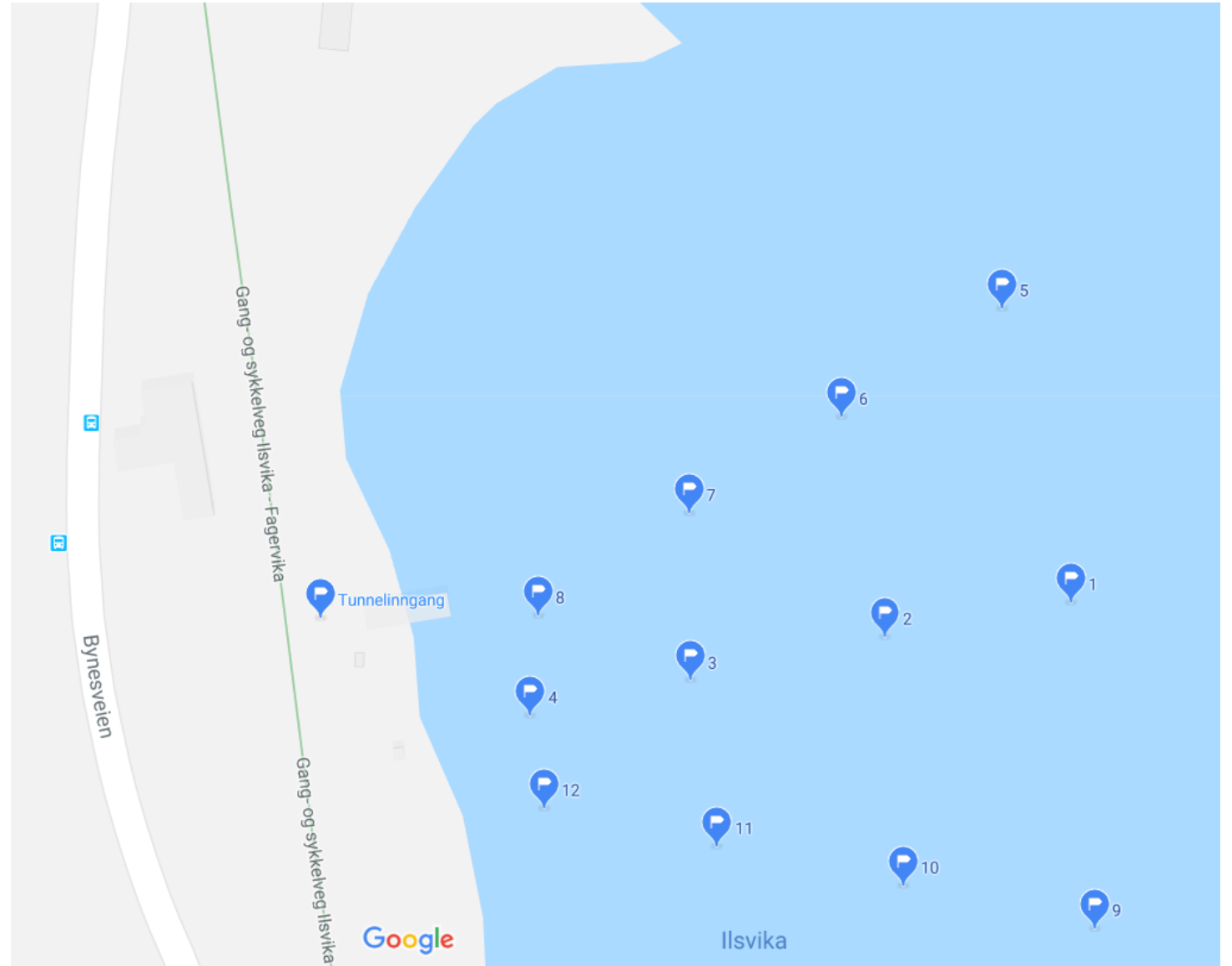


OVERVÅKNING



INNE I TUNNELEN

SEDIMENTPRØVER



SEDIMENTPRØVER



GROVRENSING

Røroppsett med tre rør i pleksiglass

Ett rør koblet på Pumpe

Forsøk både med og uten Pumpe

Kalk

Olivin

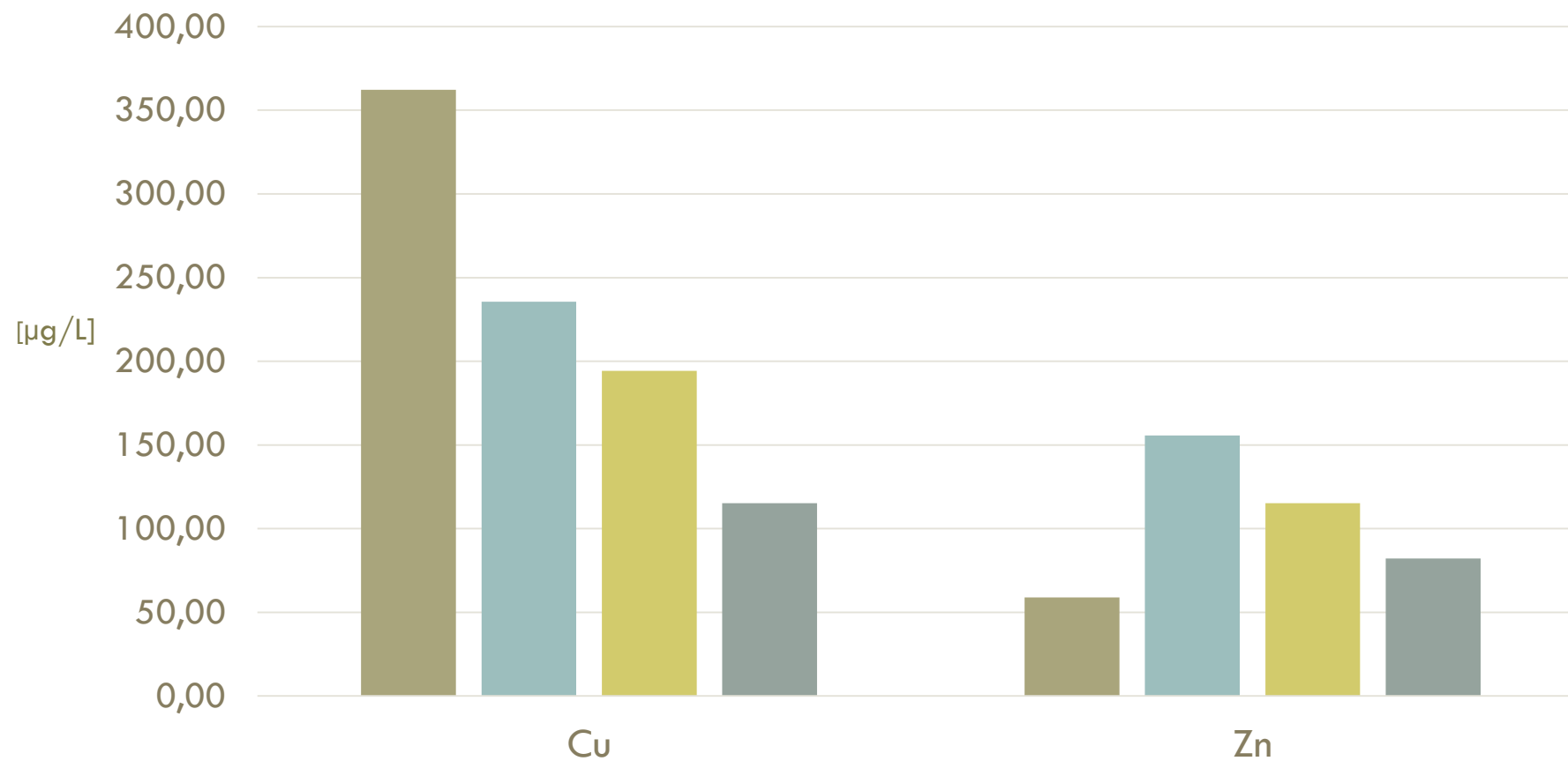
Blanding av kalk og olivin

Lufting

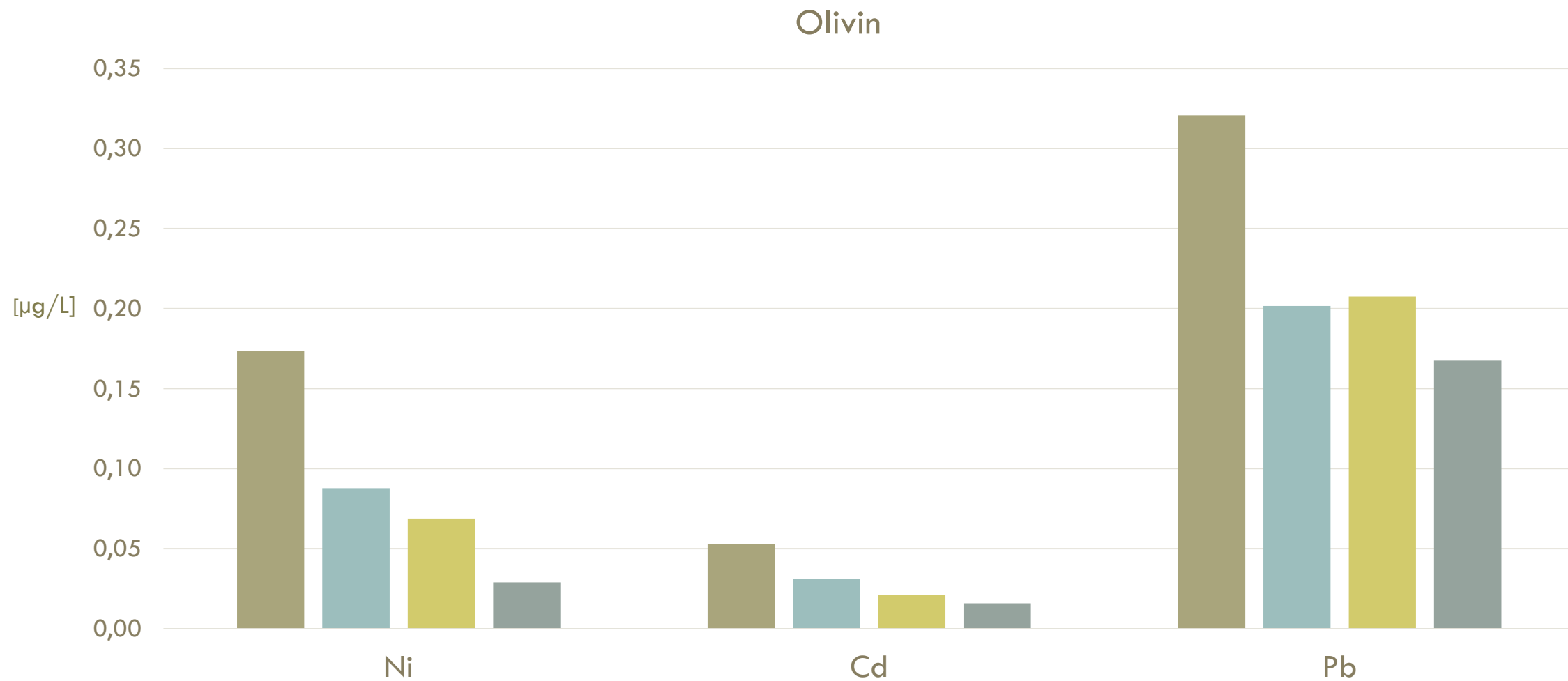


RESULTATER

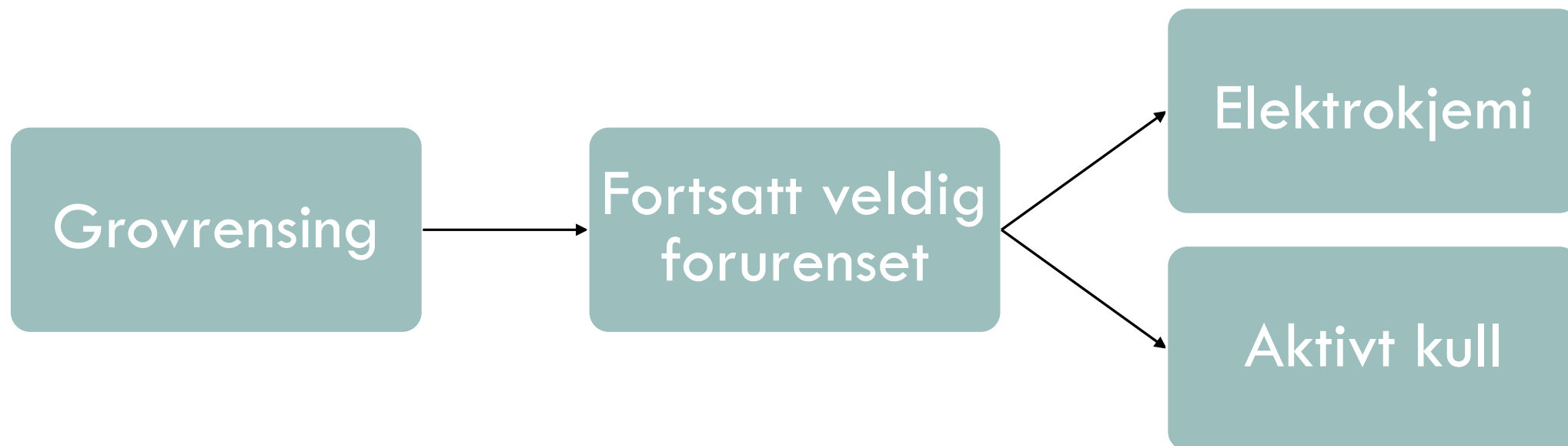
Olivin



RESULTATER



POLERINGSTRINN



ELEKTROKJEMI

Aluminiumsnetting

Innledende forsøk

NaCl

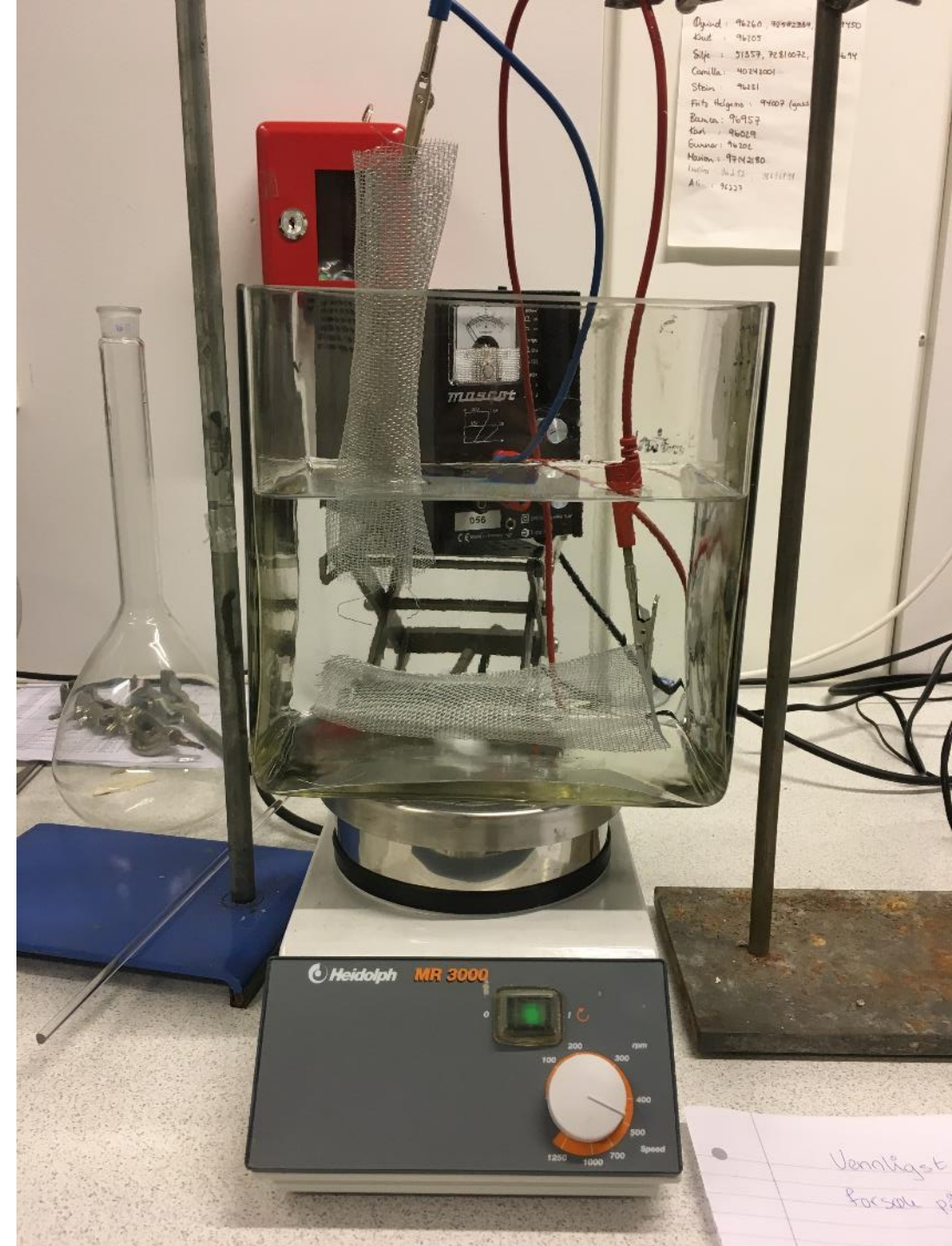
ZnCl₂

Vann fra tunnelen

”inn”-vann (1.5V)

renset vann (1V og 1.5V)

Prøvetakning etter 20, 40, 60 og 80 minutt



TAKK FOR OSS!

