



Collection of sediment samples

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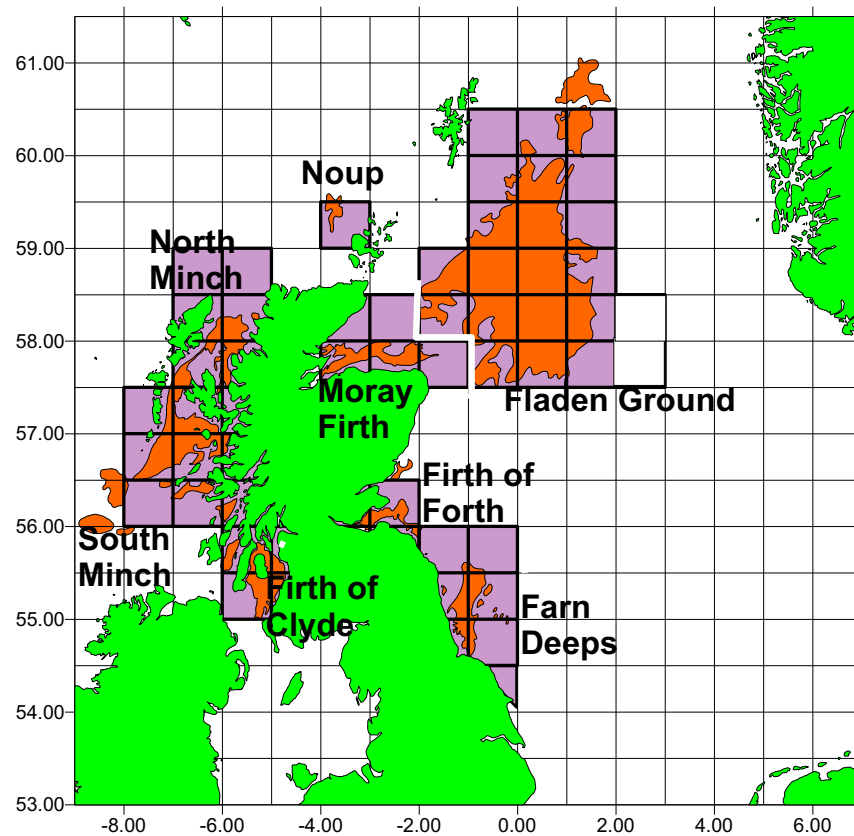
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Underwater TV Survey

Nephrops grounds and Functional Units (Scottish interest)

-  main areas of mud distribution
-  Functional units





TV sledge and grab





Advantages

- **Efficient – less time consuming than using the day grab.**
- **More accurate than day grab – no drifting from station.**
- **Ground truthing of BGS charts. Improve the accuracy of the assessment advice.**
- **Investigating the link between density and sediment.**
- **Time series of sediment data.**



- **Loss of very fine particles? Not relevant for our investigations (*Nephrops* burrows).**
- **Should we take more samples to get a more representative picture of the *Nephrops* grounds?**