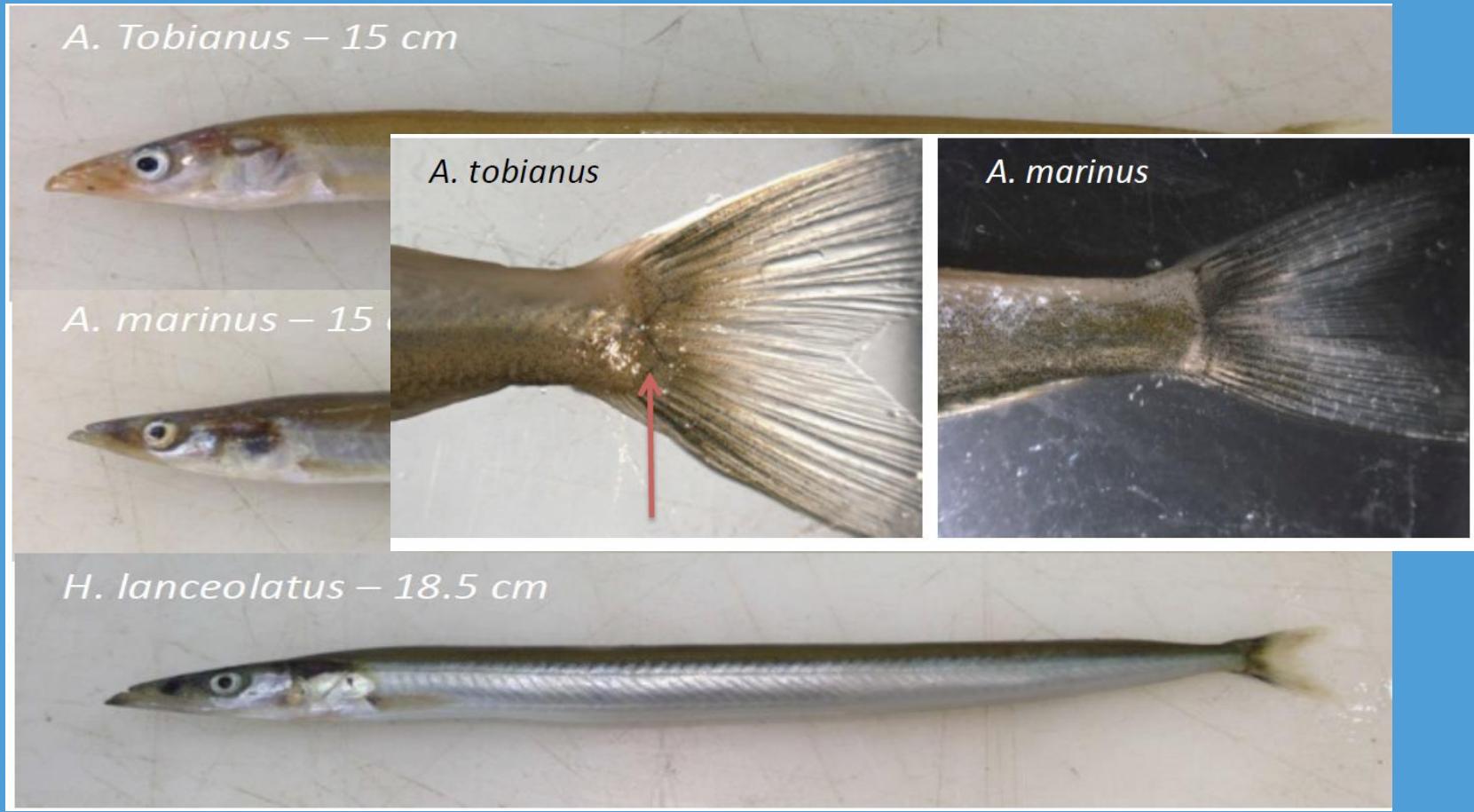


Sandeel Amelanderzeegat

Ralf van Hal



Sandeel

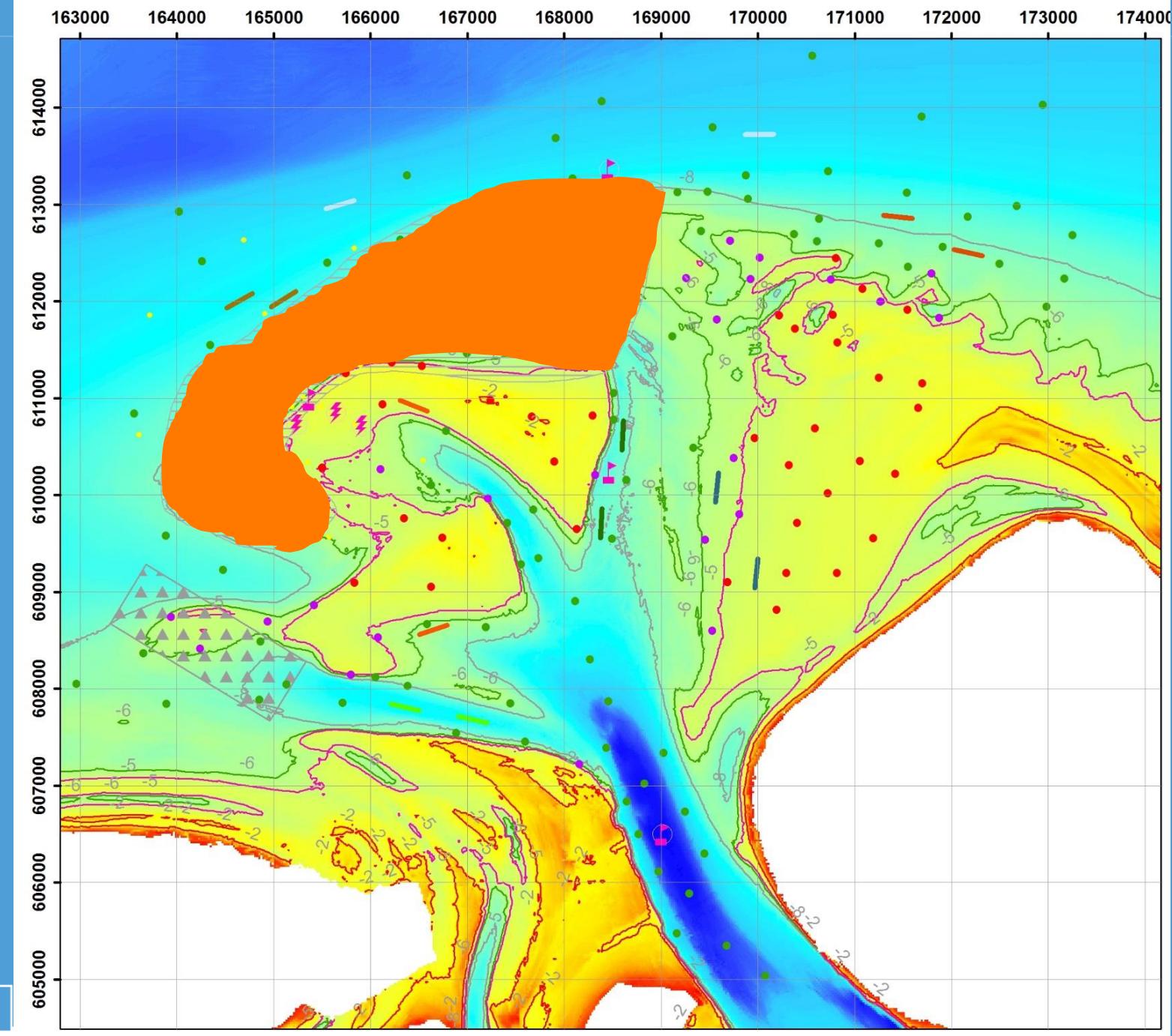


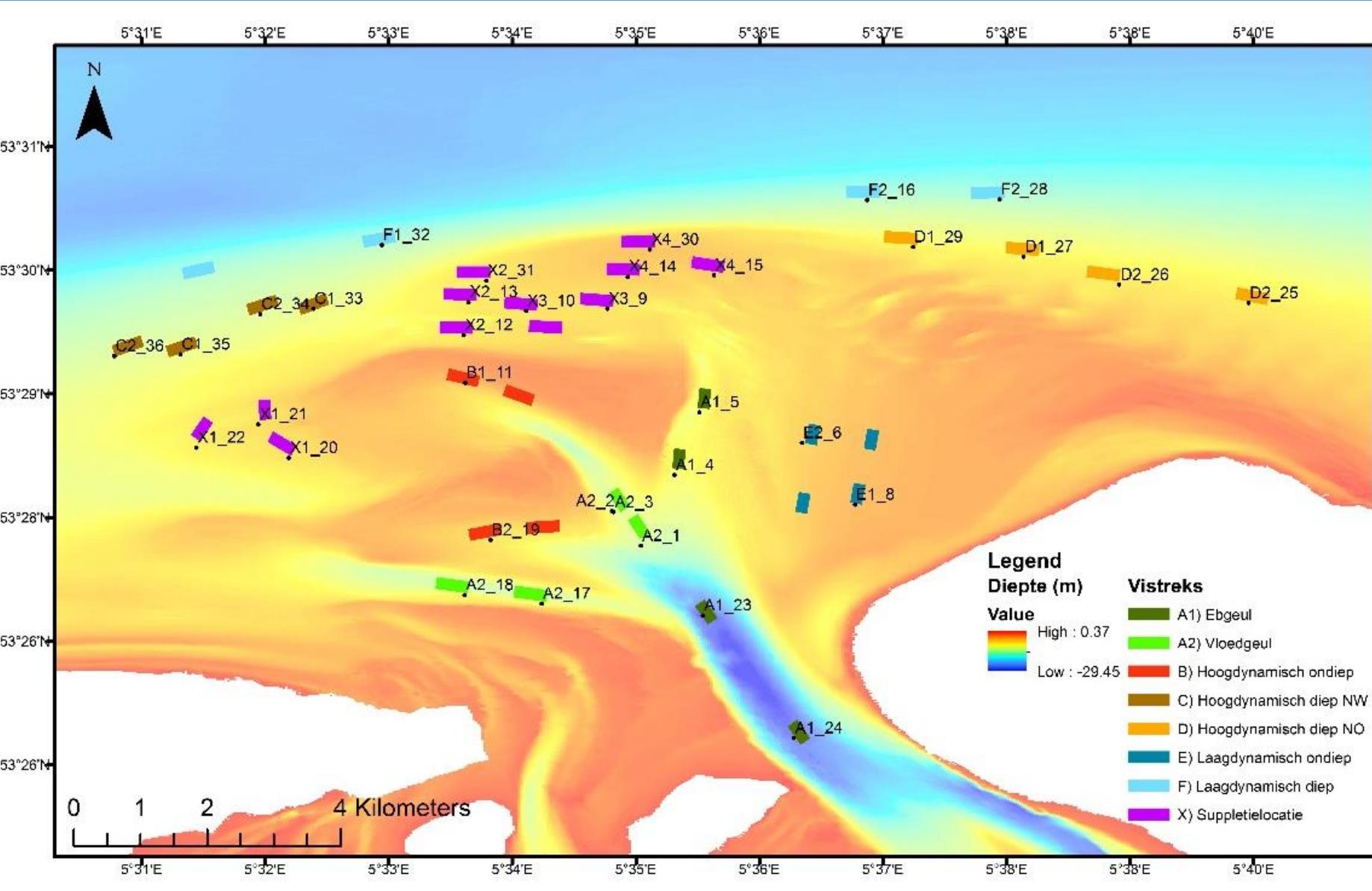
Life cycle and behaviour

- Spawning:
 - *A. marinus*: dec/jan
 - *A. tobianus*: feb/apr & sep-nov
 - *H. lanceolatus*: summer
- Eggs on/in the sediment
 - 0.25-2.0 mm grain size
 - Sufficient oxygen
- Pelagic larvae
- Settlement in sediment
- Normal max age 4, possibly 10 in North.

Life cycle and behaviour

- No swimbladder (difficult acoustic detection)
- Large part of the year in the sediment.
 - Not while spawning
 - Not during feeding period
 - Always during night.

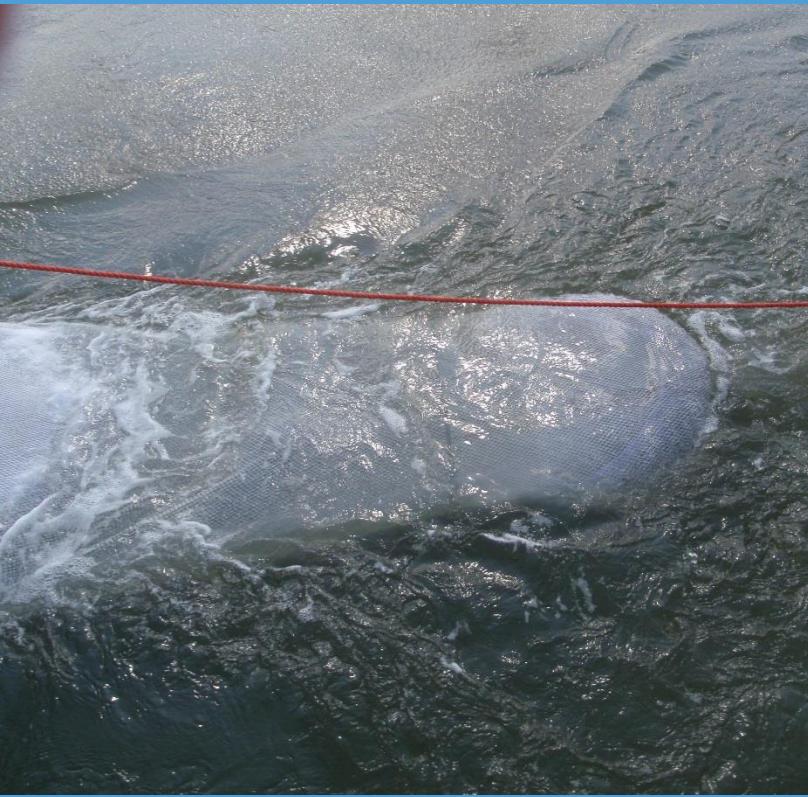






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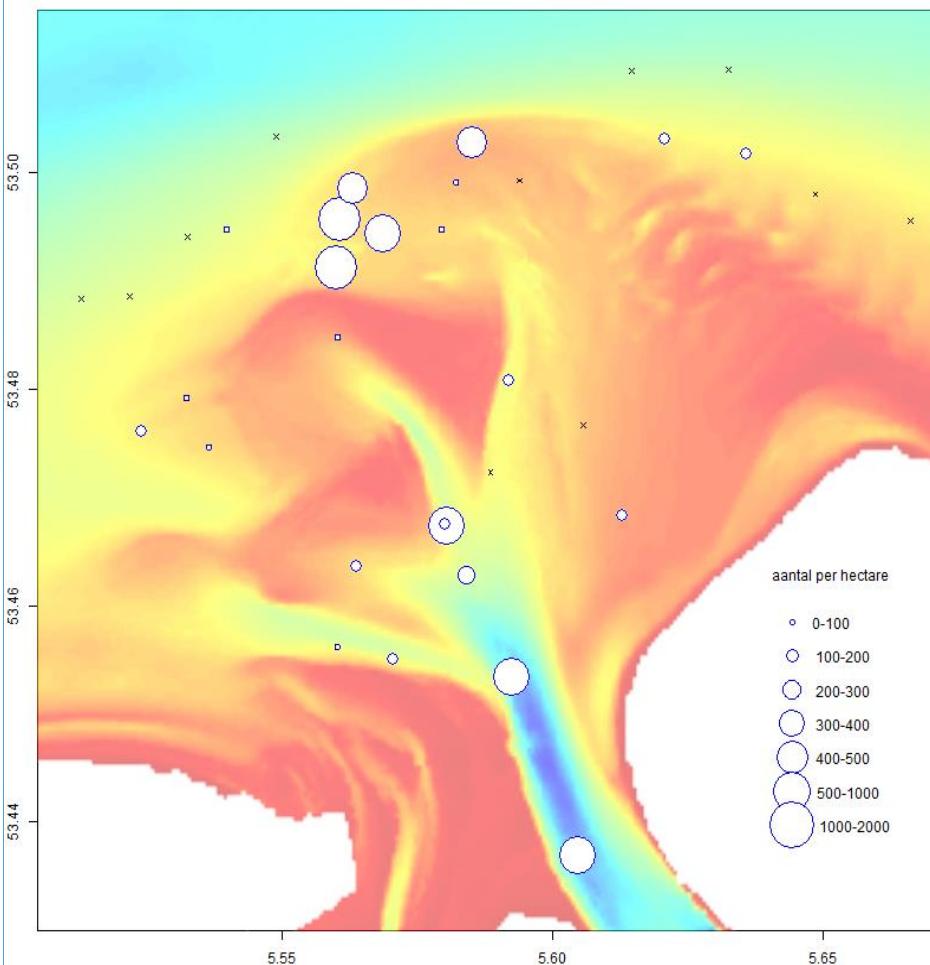
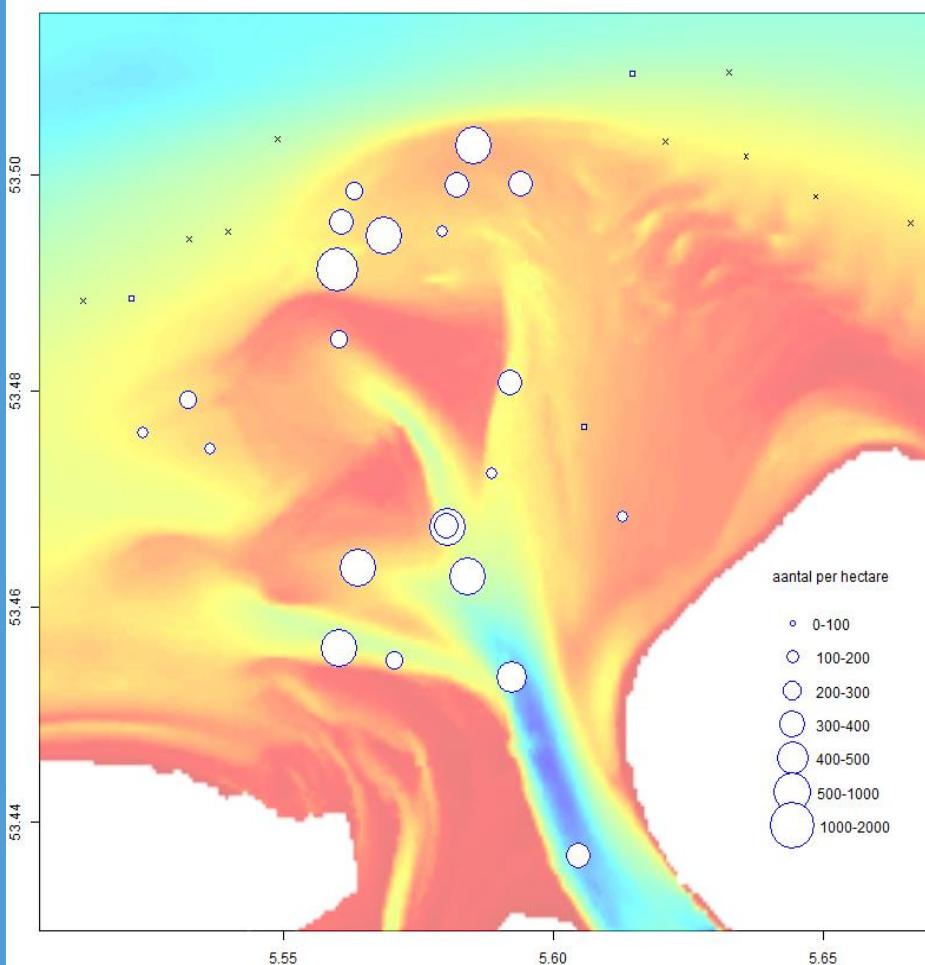


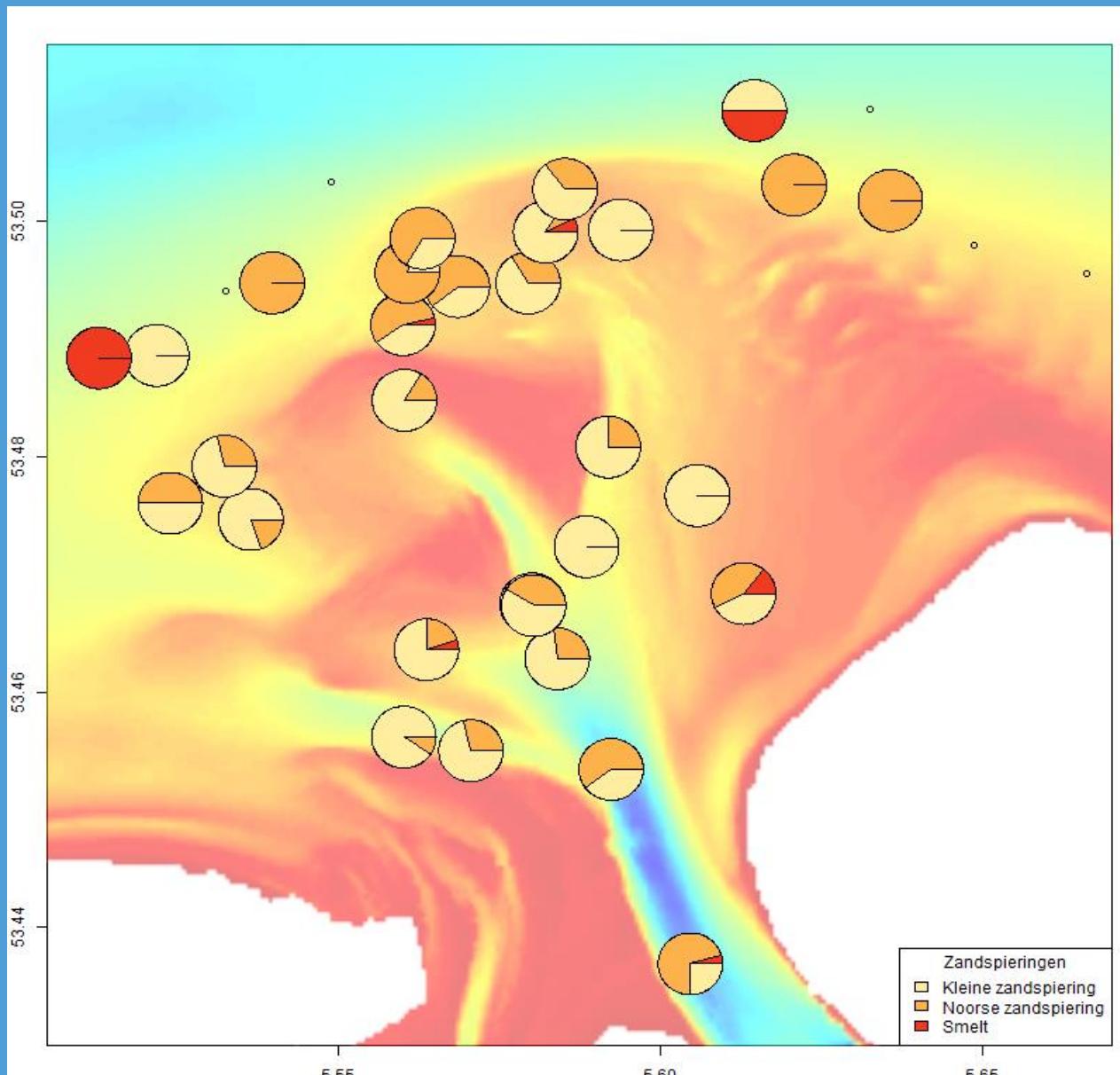
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A. tobianus

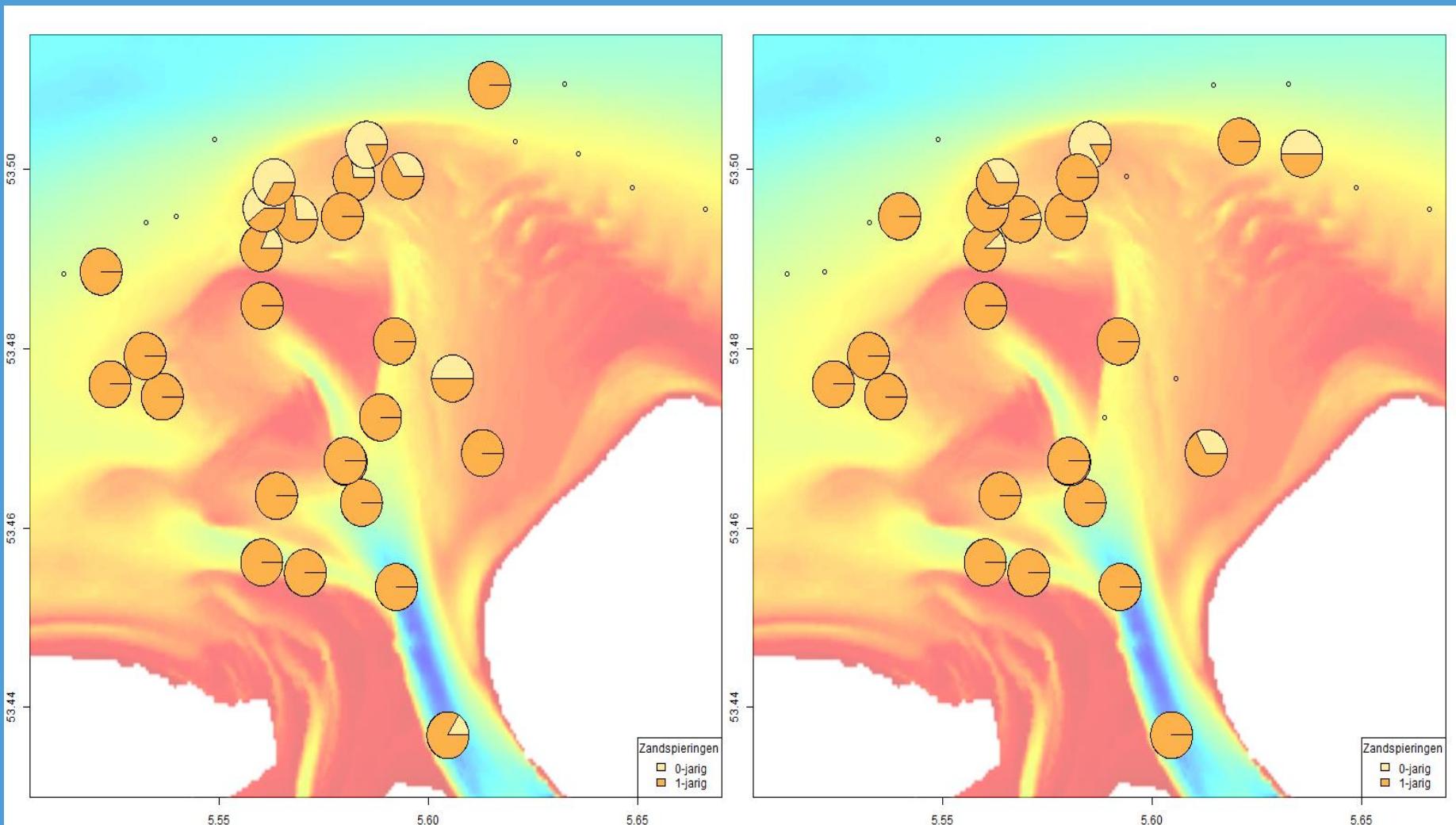
A. marinus



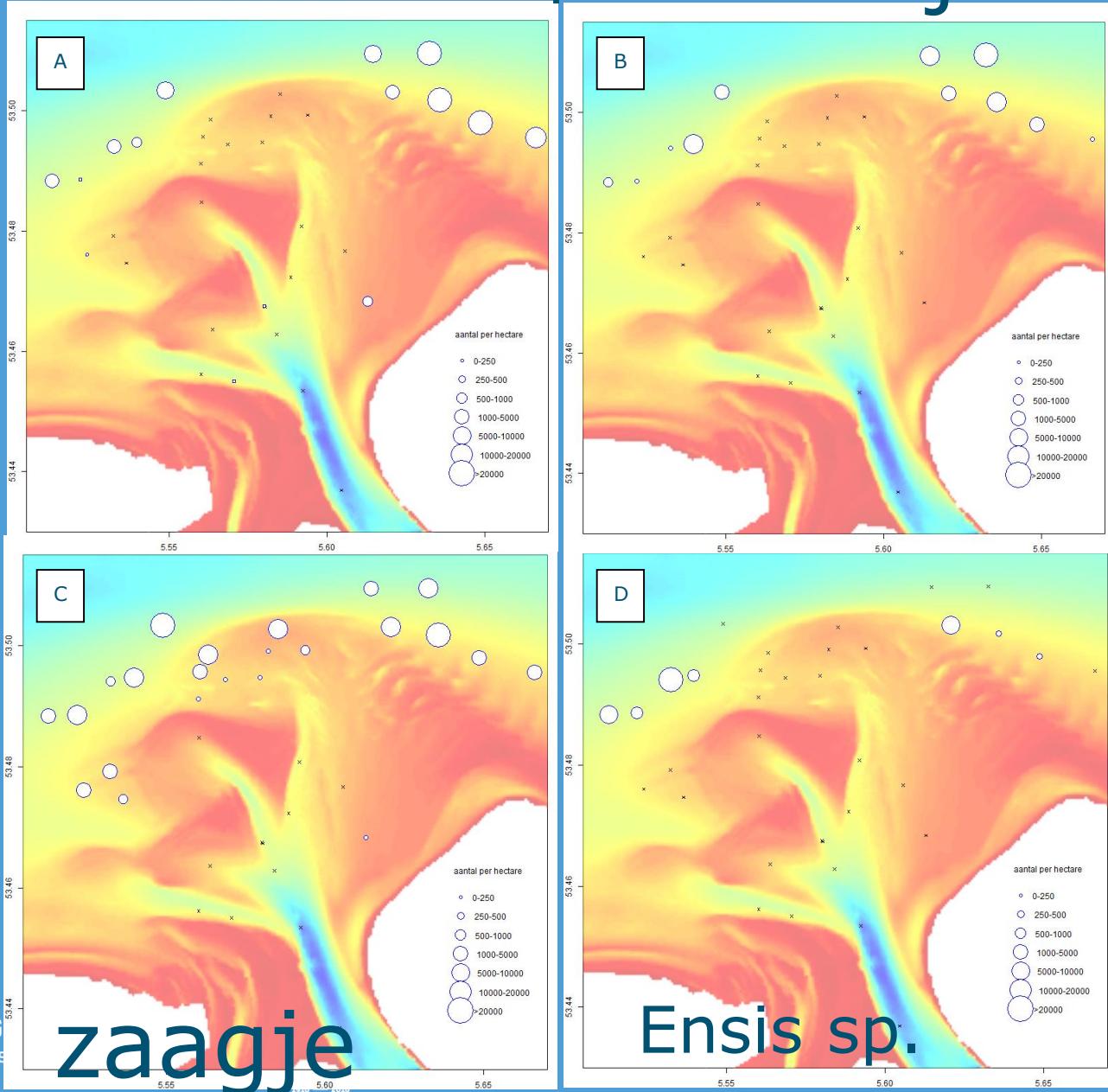


A. tobianus

A. marinus



halfgeknotte strandschelp nonnetje



End remarks

- Distribution of both species as expected
- Hotspot of juveniles on the nourishment location
- Sandeel and shells not same location
- Number of shells comparable to the dredge.

End slide or section heading

Tekst