

An aerial photograph showing a flooded landscape. In the foreground, a railway track runs vertically through the center. To the left of the track is a green field, and to the right is a large area of water that has inundated the surrounding land. The water is a deep blue color, and there are some trees and bushes visible in the water. In the background, there are more green fields and some buildings under a cloudy sky.

Bakgrund

Grundvatten i kustzonen:
Framtida grundvattennivåer när havet stiger

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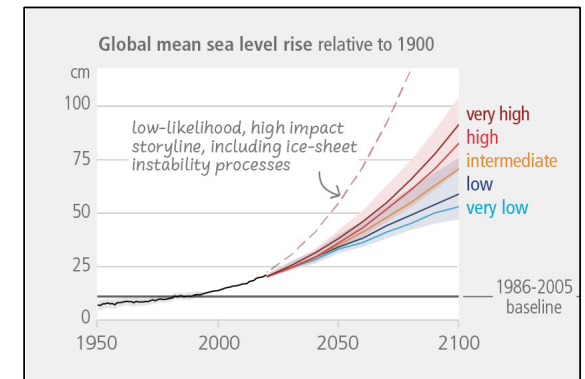
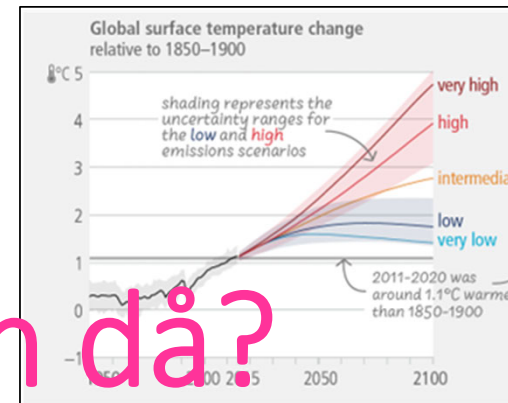
2023-12-06

Bakgrund - klimatförändringar

- Klimatförändringar
→ stigande havsnivåer

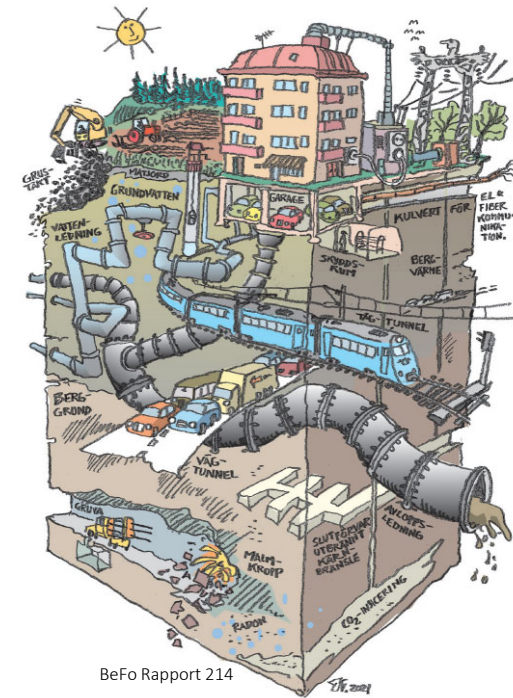
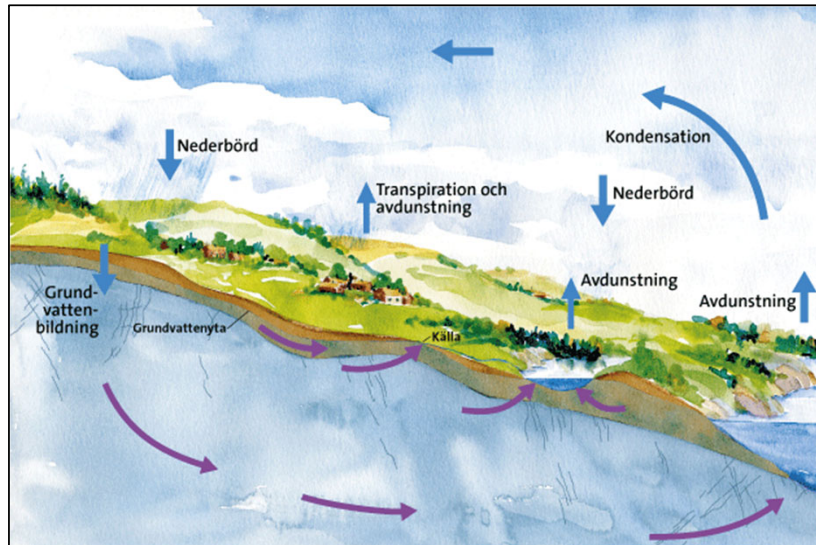


Grundvatten då?



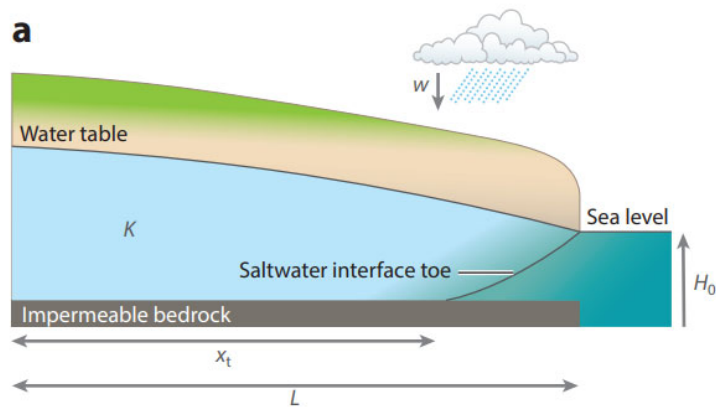
IPCC 2023

Bakgrund - grundvatten



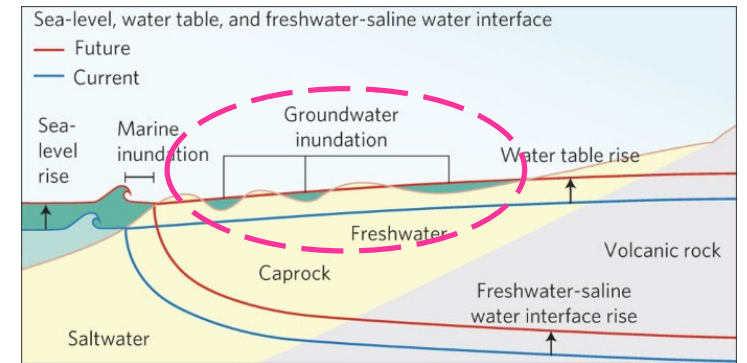
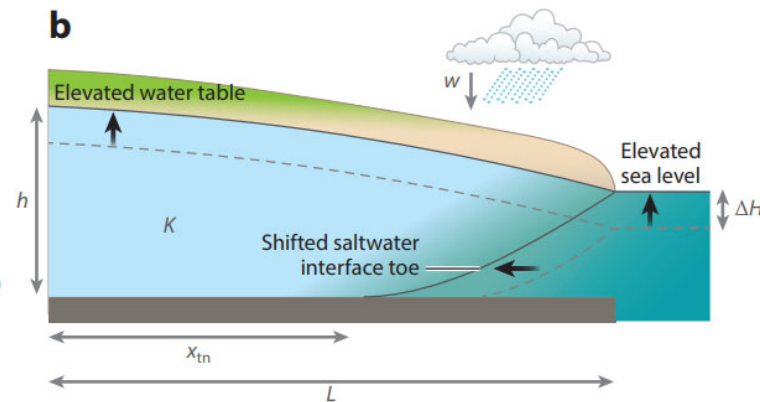
Bakgrund - problemställning

Nuläge



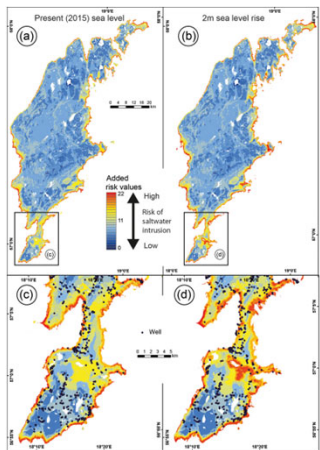
Habel m.fl. 2023

Framtid



Rotzoll & Fletcher 2013

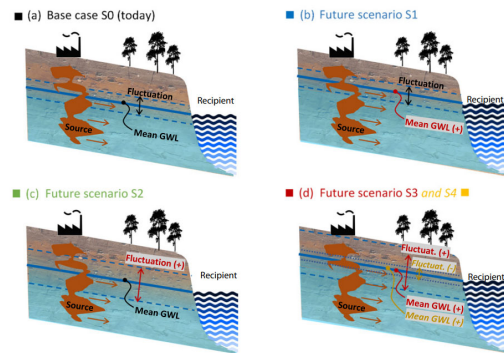
Bakgrund - problemställning



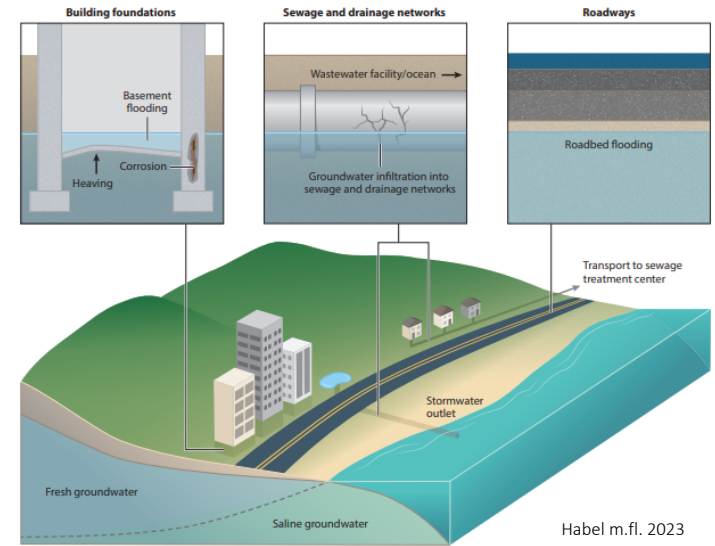
Ebert m.fl. 2016



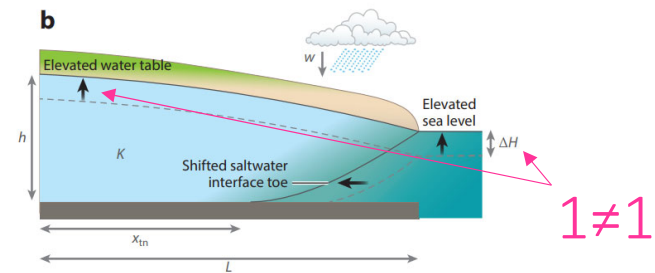
Foto: Geological Survey Ireland



Jarsjö m.fl. 2020



Habel m.fl. 2023



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Bakgrund - problemställning

Skåne och Halland

- RKS
- Riskområde
- Intressant testbädd

