

## **Historische kaarten Oosterschelde mondingsgebied**

Het betreft een serie van 10 kaarten, 1827, 1860, 1886, 1899, 1912, 1933, 1953, 1968, 1970, 1978, die de ontwikkeling van de platen en slikken laat zien.

### **Kaarten zijn verwerkt in Proefschrift J H van den Berg.**

Aspects of sediment- and morphodynamics of subtidal de deposits of the Oosterschelde (the Netherlands)

[Ministerie van Verkeer en Waterstaat, Rijkswaterstaat] The Hague : [RWS], 1986

#### **Inhoud:**

The present thesis consists of five articles, in all of which links are established between sedimentological aspects of sediments - mostly below the low-water line - in the Oosterschelde and either large- or small-scale morphological changes. Large morphological changes and associated movements of sediment which occur in the tidal system of the Oosterschelde are first considered in relation to changes in the tidal discharges of this sea-arm. The link between sedimentary structures of recent deposits in the Oosterschelde, as observed in a number of excavations for construction purposes, and the morphological background to their origin is indicated. Lastly, the connection between bed-load transport and sediment transport through small-scale morphological changes in the form of the movement of sand dunes and ripple-marks, is discussed, as is the prediction of such transport with the aid of bed-load taransport formulae.

Zie Hoofdstuk 2, Morphological changes of the ebb-tidal Delta of the Oosterschelde during recent decades

als pdf te vinden op Kennisplein Rijkswaterstaat:

<http://files.kennisplein.intranet.minvenw.nl/2/1/215043/B3313-1e-ex.pdf>

Zie ook:

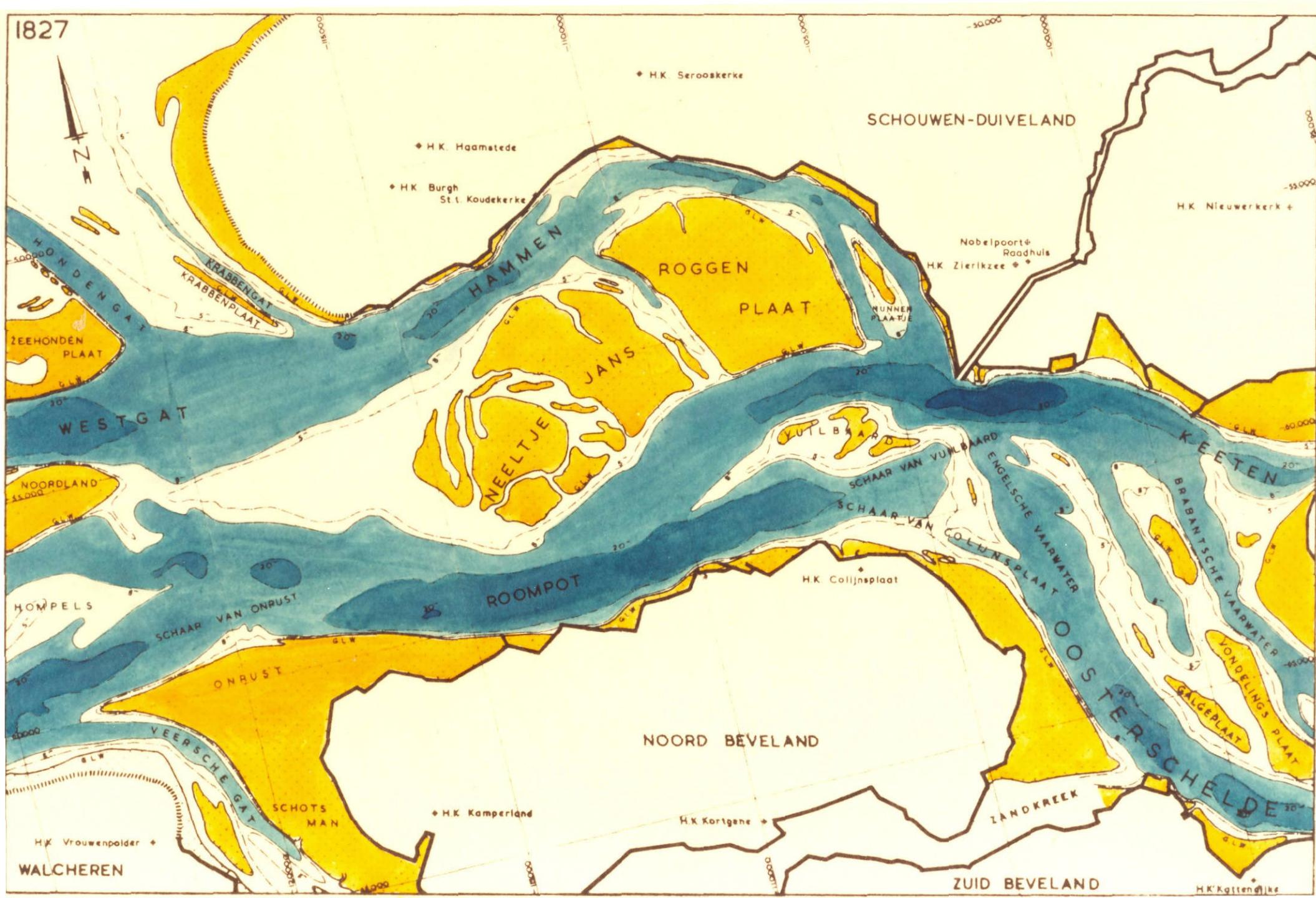
J Haring, 1953; **Inhouds- en diepteveranderingen in de Oosterschelde over de perioden 1933-1947-1951 ('53)** Ministerie van Verkeer en Waterstaat, Rijkswaterstaat, Directie Benedenrivieren Den Haag

<http://files.kennisplein.intranet.minvenw.nl/2/5/253256/1953-13%20compr.pdf>

J Haring, 1947; **Diepteveranderingen in de Ooster-Schelde over de periode 1827-1933-1947.** Ministerie van Verkeer en Waterstaat, Rijkswaterstaat, Directie Benedenrivieren  
<http://files.kennisplein.intranet.minvenw.nl/1/6/163117/1947-04%20compr.pdf>

(Alles is via Kennisplein Rijkswaterstaat op te vragen.)

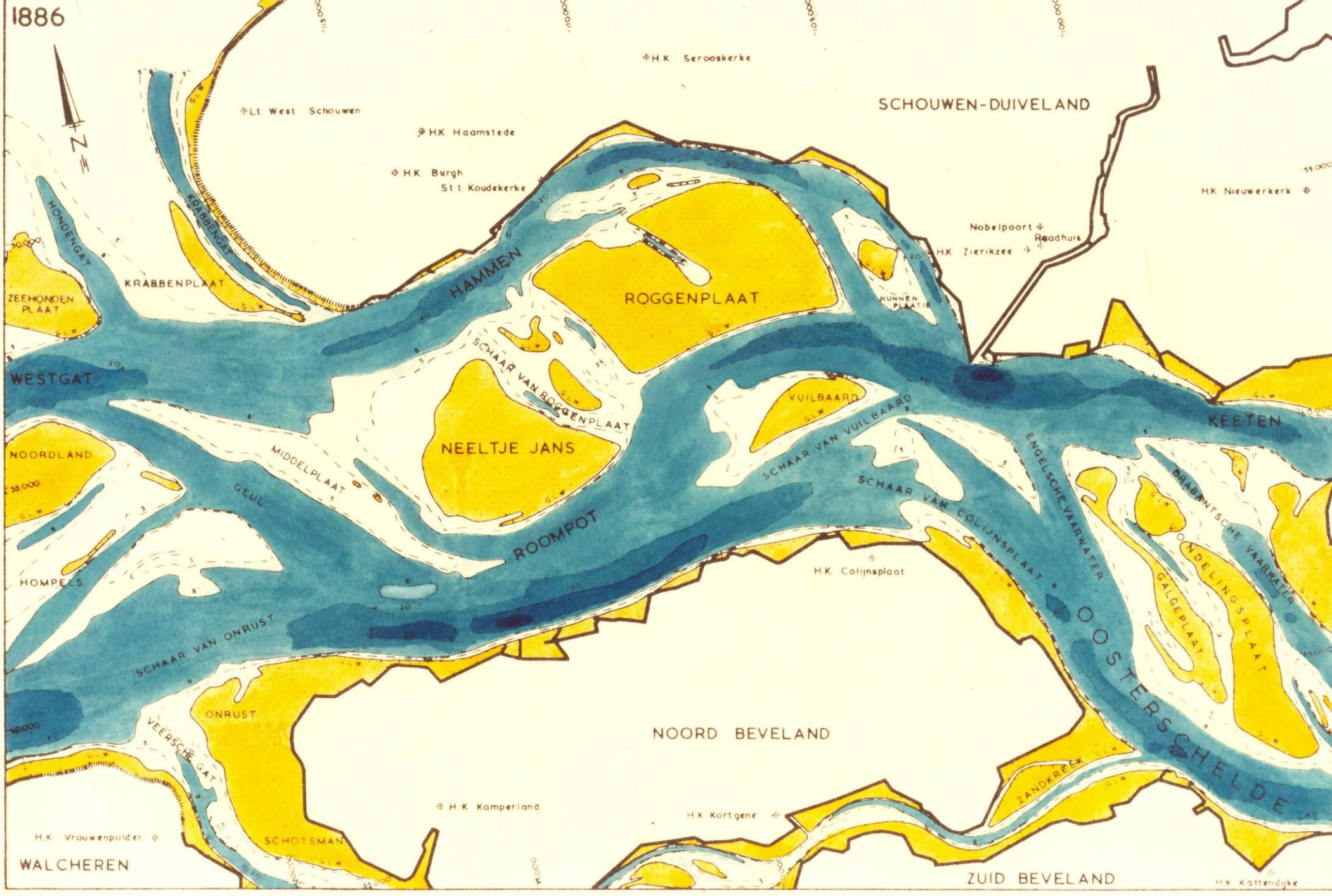
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1860



1886



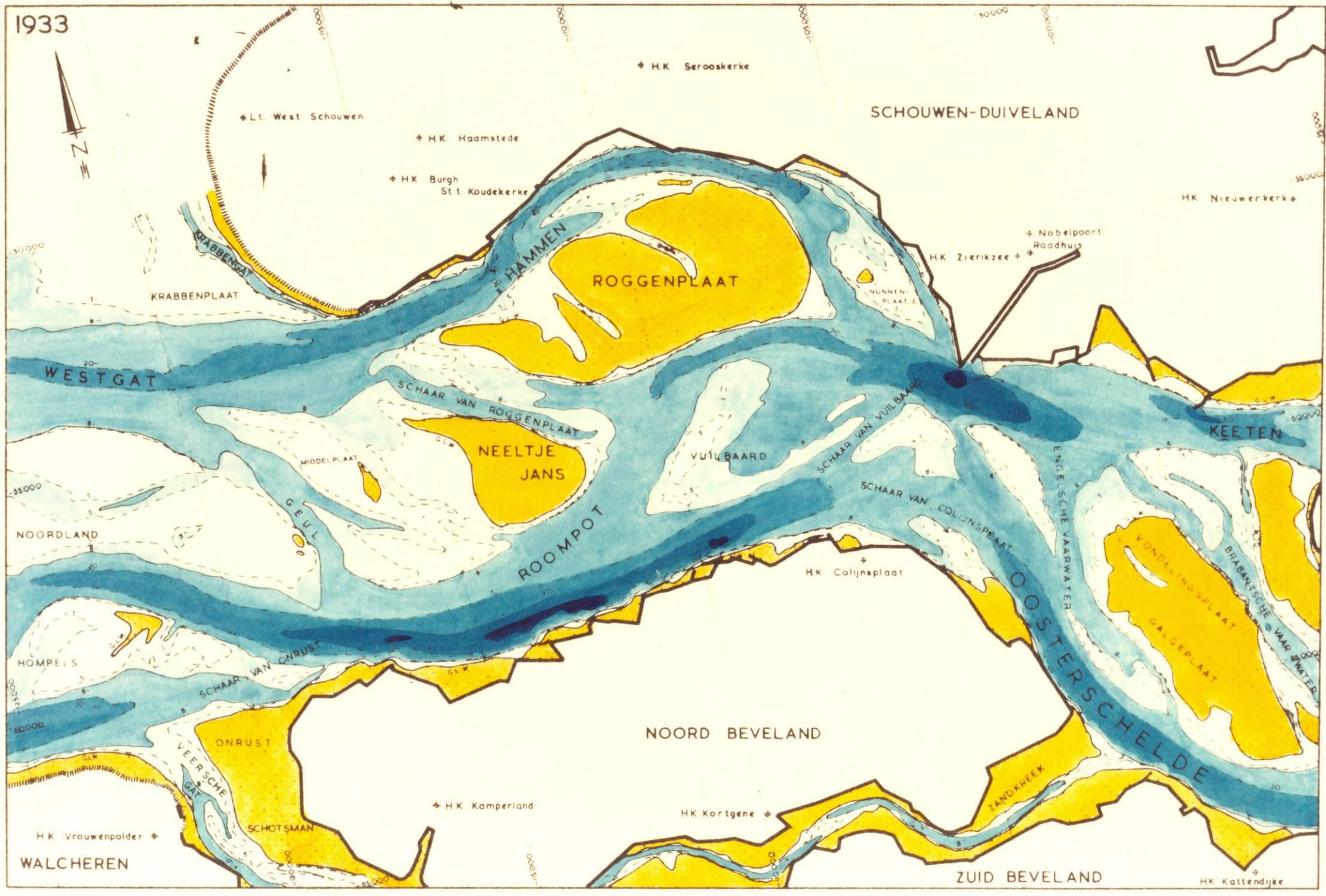
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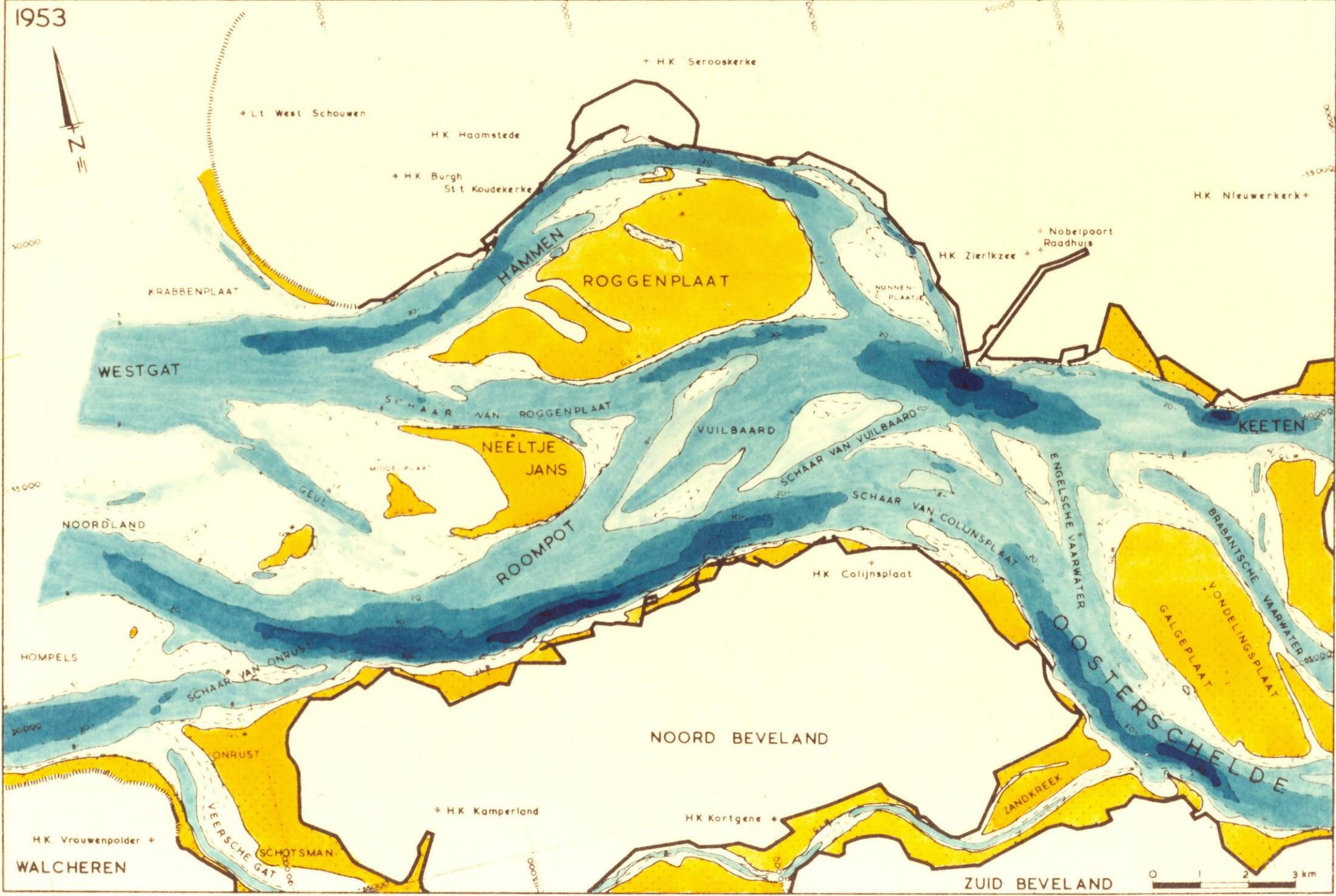
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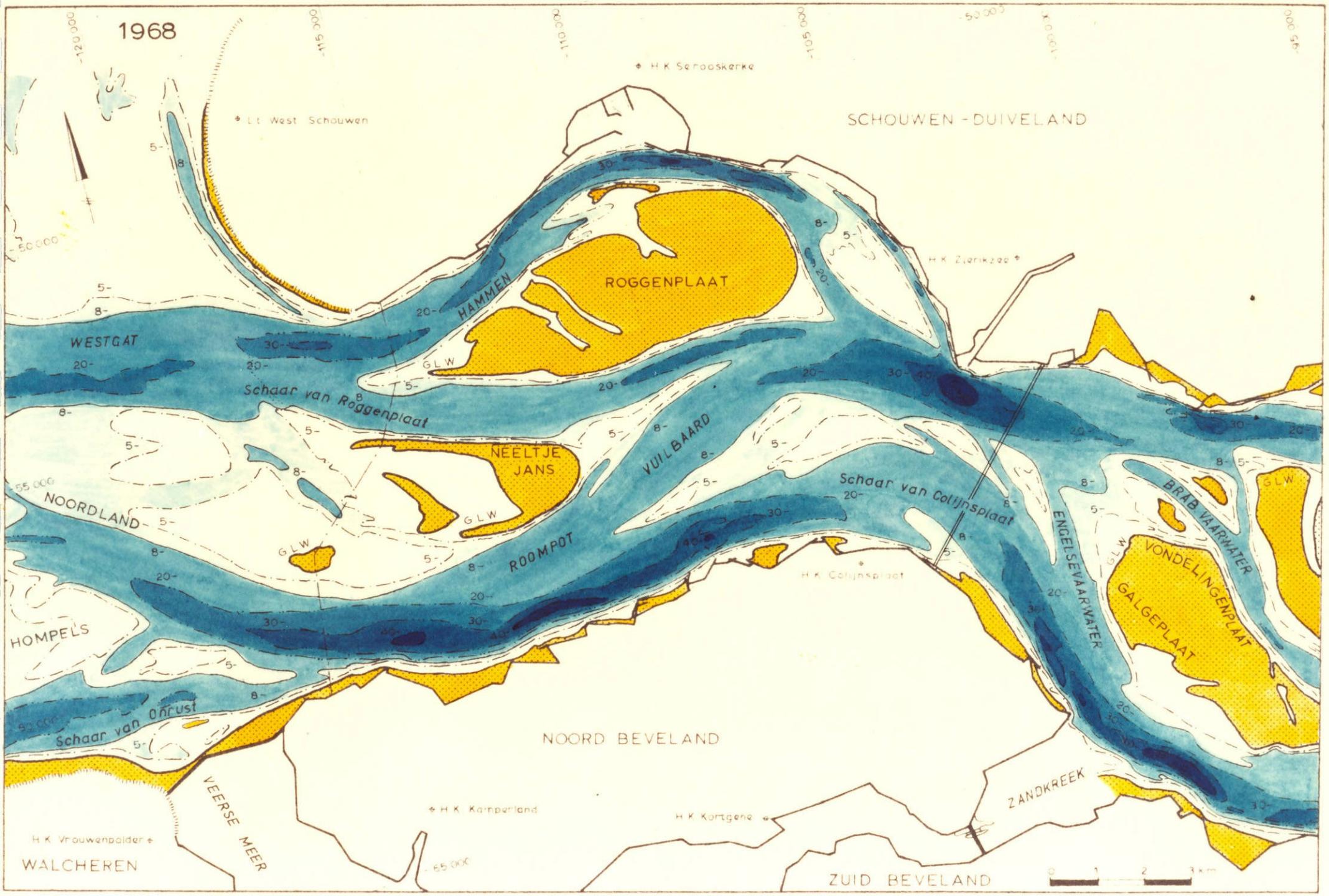
1933

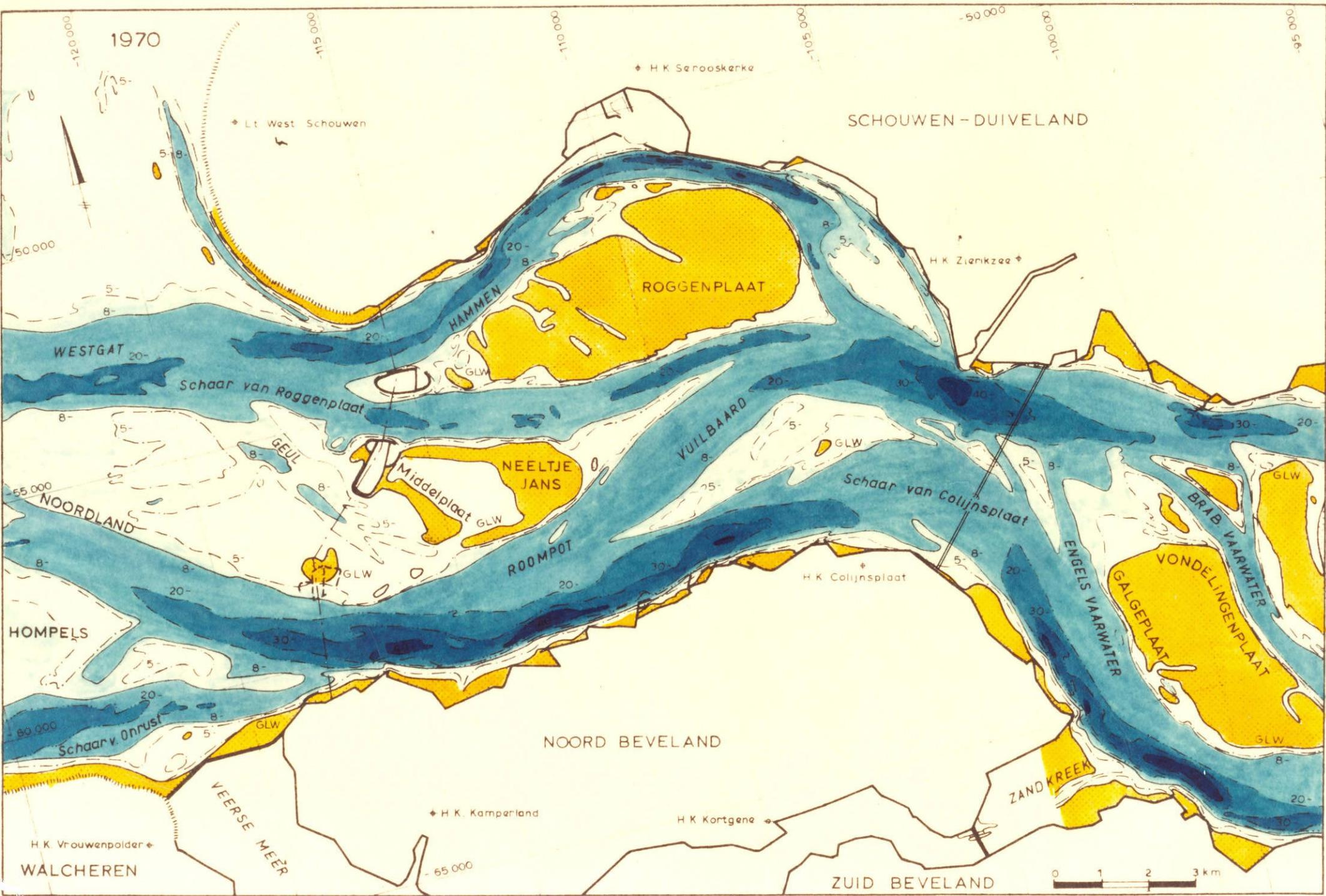


1953



1968





1978

