

1. Waar komt de slibvadaan, dat voor onze melkme lade is  
Zoveel belang is. Kaarte van slibgebieden in de Noordzee,  
Transport van slibvadaan tijdens storm?
2. Cement (Portland). Kan dan vadaan in kustgebied?
3. Lagering van draadkabels, stroomvoorziening (Nederlandse  
Krijgsmarine)
4. Hoeveel is er nu slib langs aan kust? zie Verwoeg 1890  
Tut Neth!
5. D.f. van slibhoudend water. Bij golfslag waart de slib  
waarde. Meer zedtransport. Andere stromen.
6. Noordelijke stromen in noordelijke Noordzee?
7. Slancomité percentages. Naar 4 noorden vanda. Het  
steunt op?

Jourie Civil 29 Oct 1932

L'influence des forêts sur les cours d'eau.

In California handbook - 1901 & new bestudeerd.  
don source forestier des Etats Unies.

Conclusion.

Si l'on admet que les résultats des observations  
sont applicables d'une manière générale aux masses  
forestières, l'ingénierie hydraulique et l'usage du fleuve  
doivent mettre en balance, d'une part, l'effet favorable  
de la forêt par la réduction des pointes de crue et  
la suppression ou suppression de l'érosion, d'autre part,  
son effet défavorable par la diminution du débit  
moyen et du débit d'étiage

"Les pluies d'été ne profitent pas aux rivières"  
(Bartlett de Mass, Inop. Gen. Leol. des Ports & chaudières)

Myopvathy dat bomen epen woelke tot meer slag  
bier heeft pe pond

na Rom. tyd ± 1000?

Alexandrijske Stolenske

Bauis

Acker Stratigraph (2. Type?)

Wie nordig unterhalb ala 50 do 100 fasz.

Nyhof

Senk. Eiland. (bylder)

Uly

On the Netherlands (1648)

They are a general Sea-land: the great Boy of Europe. There is not such another Tash in the world, that's flat. They are an universal Quagmire; Epitomiz'd, A green Cheese in pickle. There is in them an Equilibrium of mud and water. A strong Earth-quake would shake them to a Chaos, from which the successive force of the Sun, rather than Creation, hath a little ennobled them. They are the Ingredients of a Black-pudding, and want only stirring together: Harry, 'tis best making out a dry Summer, else you will have more blood than grist: and then have you no way to make it serve for any thing, but to spread it under Zona Torrida, and so dry it for Turfs.

... The Vessels of the house (care) marshalled about the room like Watchmen: All as neat as if you were in a Citizens wives Cabinet; for unless it be themselves, they let none of Gods creatures lose any thing of their native beauty.

Their Houses, specially in their Cities are the best eye-beauties of their Country; for cost and sight they far exceed our English. but they want their magnificence. Their lining is yet more rich than their out-side, not in Hangings but Pictures, which even the poorest are furnished with: Not a Coffer but as his toys for amusement. Were the Knacks of all their houses set together, there would not be such another Bartholomew Fair in Europe.

Their Artists for these are as rare as thought, for they can paint you a fat Hen in her feathers...

You would think being with them you were in old Israel, for you find not a beggar among them. Nor are they mindful of their own alone but strangers also partake of their Care and Bounty. If they will depart, they have money for their Convey. If they stay, they have work provided. If unable, they find an Hospital. Their Goodness extends even from the Prince to the catching of flies....

In all their Manufactures they hold a truth and constancy: for they are as Fruits from Trees, the same every year that they are

at first; NOT Apples one year and Crabs the next; and so for ever after. In the scale of these they are also at a word, they will gain rather than exact, and have not that way whereby our Citizens abuse the wise, and cozen the ignorant; and by their infinite over-asking for commodities, proclaim to the world that they would cheat all if it were in their power.

(Yet they are in some sort Gods, for they set bounds to the sea, and when they list let it pass them. Even their dwelling is a miracle; They live lower than the fishes in the very deep of the floods, and incircled in their watery Arcs. They are the Israelites passing through the Red Sea. The waters wall them in, and if they set ope their sluices shall drown up their enemies.

Owen Felltham

A Brief Character of the Low Countries (1648)  
 Text from Resolves (eighth edition 1661)

Dyptol

Volles Univ.

77 units had 20-3-56

Waterschap  
Provinciale Waterstaat  
Weg in Holland

North Sea

A man whose house is build on mud, men, pent.  
Two coasts. Islands - beads on a string on the bosom of N.S.  
Internal delta. Lebera = marine plain = Sandy east  
Subsidence. C-14 - investigations / Challenge - Answer  
Central fen, Roundstad, Climatic change  
Fury and Poison, Stevin, 7000m subsidence.  
Peat covered with marine sediments. Breaks  
Two clays. William I, 1421.  
135 floods since 1200.

History Canals deep since Roman. Roman Vliet.  
Stamman. Salines of sand, Fiches of marsh <sup>Wagelife</sup>

"Holland" to beide <sup>urban</sup>

Democratic

I ± 800 <sup>ural</sup> Centre II 1200 <sup>urban</sup> Ter. Flennit III 1600 <sup>urban</sup> Holland  
leaps - 4000 Saline evaporation + dikes 800-1000.

Wiles of the sea

1. Its rise
2. Pile worms
3. Fine sand
4. Filtration of harbours
5. Salt. Volume 20 m<sup>3</sup>. Pq. 58 1/2, NH 10 m<sup>3</sup>
6. Rhine water salt
7. Drought damage

Problems of today.

1. Dangers <sup>planned 125 m<sup>3</sup></sup>
2. Drought (2000 l/ha → 10 m<sup>3</sup> T. dry crops)
3. Upland dikes / 10,000 ha.
4. Falls since 1822-300 falls. <sup>landed</sup>
5. Lack of sand
6. Siltation of harbours
7. Road connections
8. Increase of population.

Close the coast

Tradition	1840	-	1905
	1930	-	1985
	1950	-	1984
	2100	-	500?

Water household Multi-purpose plans.

Apiculture - water stant. plans. More fertility.

1st land is not yet finished. We spend / 20000 or 30000  
per ha. for reclaiming Schouwen

4 Schemes to "finish" Holland 12 m<sup>3</sup> per ha