## The port of Basle and Rhine navigation

Autor(en): [s.n.]<br>Objekttyp: Article<br>\(\begin{array}{ll}Zeitschrift: \& \begin{array}{l}The Swiss observer : the journal of the Federation of Swiss<br><br>Societies in the UK\end{array}\end{array}\)

Band (Jahr): - (1929)
Heft 405

PDF erstellt am: 28.04.2024

Persistenter Link: https://doi.org/10.5169/seals-690447

## Nutzungsbedingungen

Die ETH-Bibliothek ist Anbieterin der digitalisierten Zeitschriften. Sie besitzt keine Urheberrechte an den Inhalten der Zeitschriften. Die Rechte liegen in der Regel bei den Herausgebern.
Die auf der Plattform e-periodica veröffentlichten Dokumente stehen für nicht-kommerzielle Zwecke in Lehre und Forschung sowie für die private Nutzung frei zur Verfügung. Einzelne Dateien oder Ausdrucke aus diesem Angebot können zusammen mit diesen Nutzungsbedingungen und den korrekten Herkunftsbezeichnungen weitergegeben werden.
Das Veröffentlichen von Bildern in Print- und Online-Publikationen ist nur mit vorheriger Genehmigung der Rechteinhaber erlaubt. Die systematische Speicherung von Teilen des elektronischen Angebots auf anderen Servern bedarf ebenfalls des schriftlichen Einverständnisses der Rechteinhaber.

## Haftungsausschluss

Alle Angaben erfolgen ohne Gewähr für Vollständigkeit oder Richtigkeit. Es wird keine Haftung übernommen für Schäden durch die Verwendung von Informationen aus diesem Online-Angebot oder durch das Fehlen von Informationen. Dies gilt auch für Inhalte Dritter, die über dieses Angebot zugänglich sind.
reaping. Under the scorching sun the mown grass lies drying. Two or three days at most and it would be ready for storing, or would be that is to say, but for those drenching mists that envelope the mountains each night. Each evening, therefore, the peasants bring out huge
sheets, laboriously make them up into enormous sheets, laboriously make them up into enormous
bags by tying the four corners together, and inbags by tying the four corn
side place the drying grass.

As each bag is made up it is hoisted on to the back of a peasant, who carries it to a neighbouring chalet, where it will be free from the night mist In the morning it is brought forth again, spread in the hot sun, and the process is repeated until the drying is complete. Sometimes this is a long job-as, for instance, when a sudden storm suprises the half-dried hay as it is spread out

But no one who has seen the peasants mak ing their way across the hillside beneath the enormous bags of hay is likely to forget it. One is reminded of Atlas. And after all, why not? Is not the toiling peasant shouldering the troubles of his own little world? In any case, one must respect his patient industry in face of unpromising conditions

## President Hoover of Swiss Stock.

## Observer, 14th July.

It has been generally supposed that the name Hoover was an Americanised form of the frectuently occurring German name Huber. The papers now bring the news that the "Ameri
kanische Schweizer Zeitung" has received letter from the White House to the effect that Mr. Hoover's old country is the Canton of Berne, and that his ancestors have been traced back to one Johann Heinrich Huber, a linen' weaver.

This possibility had already been pointed out by the Swiss American Historical Society ; since the beginnirg of the eighteenth century the Canton of Berne had systematically and and numerous families had settled in Pennsyl vania, where they form a sect known as the Swiss Mennonites.
Well, well, I have always said, with my usual modesty, that if you want a really good man.
(tiat will do.-Ed.).

## DICKENS ON SWITZERLAND.

As is known, Charles Dickens spent many months of his life in Switzerland in a small house near Lausanne, where he worked at some of his novels. He had a good many kindly and some amusing words to say about our country and our people, as the following quotations from Forster's ' Life of Charles Dickens," his great and intimate friend, will show

Of the ordinary Swiss people he formed from the first a high opinion which everything during his stay among them confirmed. He thought it the greatest injustice to call them " the Americans of the Continent," In his first letters he said of the peasantry all about Lausanne that they were as pleasant a people as need be. He never passed, on any of the roads, man, woman, or child, without a salutation; and anything churlish or dis agreeable he never noticed in them. "They have not," he continued, "the sweetness and grace of the Italians, or the agreeable manners of the better specimens of French peasantry, but they are admirably educated (the schools of this canton are extraordinarily good, in every little village), and always prepared to give a civil and a pleasant answer. There is no greater mistake. I was talk ing to my landlord, who was 18 years in the English navy, about it the other day, and he said he could not conceive how it had ever artisen, but that when he returned from his eighteen years' service in the English navy he shunned the people and had no interest in them until they gradually forced their real character upon his observation. We have a cook and a coachman here, taken at hazard from the people of the town; and I never saw more obliging servants, or people who did
their work so truly with a will. And in point of cleanliness, order, and punctuality to the moment, they are unrivalled.
' One of the farmer's people-a sister, I think -was married from here the other day. The fond ness of the Swiss for gunpowder on interesting ccasions, is one of the drollest things. For thre lays before, the farmer himself, in the midst of his various agricultural duties, plunged out of a little door near my windows, about once in every hour, and fired off a rifle. I thought he was shootmerely relieving his mind, it seemed, on the subject of the approaching nuptials. All night afterwards, he and a small circle of friends kept perpetually letting of guns under the casement of the in black silk; but this bride wore merino of that colour, observing to her mother when she bought

## THE PORT OF BASLE AND RHINE NAVIGATION.

The Port Authorities of Basle have chosen a favourable moment to publish a historical sketch of the navigation on the Rhine to S witzerland, since the beginning of the Great War. The authors pay special attention to all questions re tions and examinerovement of navigation cona been made by the authorities of Basle and of other Swiss localities, in view of enlarging the Rhine harbours as well as perfecting the existing methods of unloading goods from water to rail. At pres ent the Company has at its disposal: a Wharf length of 2,100 meters, 18 cranes, 8 pneumatic dition, vast storehouses, grain pits, benzine and petroleum tanks are ready to receive large sup plies. The cost of all these installations came to 18 million francs. Further, the activity of sever al private enterprises should not be overlooked ; in fact, there exist at present in Basle five private shipping concerns.

The Swiss Rhine fleet is composed as follows : 4 paddle steamers, 1 screw steamer, 4 screw motor boats, 6 freight motor boats, 108 Rhine barges with a carrying po Rhine Steamship and unload 1 crane ship. The Rhine Steamship and unloading Companies established in the Rhine harbours dispose of a share capital of 22 . million francs The harour buildings, wharfs and docks belong ing to these companies are insured for a value of 10.3 million francs. The capital invested in the various constructions and ships amounts to a total of 30 million francs. Aside from the staff 1,200 persons are occupied in the Swiss Rhine 1,200 perso
navigation.

Important quantities of the following goods are transported by waterway to Basle : coal, iron, bar, clay, oil, benzine, grain, and chemical raw materials. The import of phosphates and wood recently attained a far higher proportion than formerly. The following statistics throw light on the total traffic by water way to Basle, but it is necessary to add that the year 1923 cannot serve as a comparison for, owing to the occupation of the Ruhr district, the Rhine navigation practi cally came to a standstill; 1925 was also an ex-
it (the old lady is 82 , and works on the farm),
: You know, mother, I am sure to want mourning for you, soon; and the same gown will do." ".

As for the country, it cannot be praised too highly, or reported too beautiful. There are no great waterfalls, or walks through mountaingorges, close at hand, as in some other parts of Switzerland; but there is a charming variety of enchanting scenery. There is the shore of the lake, where you may dip your feet, as you walk, in the deep blue water, if you choose. There are the hills to climb up, leading to the great heights aboye the town; or to stagger down, leading to the lake. There is every possible variety of deep green lanes, vineyard, cornfield, pasture-land and wood. There are excellent country roads that might be in Kent or Devonshire; and, closing up every view and rista, is an eternally changing range of prodigious mountains-sometimes red, sometimes grey, sometimes purple, sometimes black, sometimes white with snow; sometimes close at hand; and sometimes very ghosts in the clouds and mist."

On the ninth of August he wrote to me that there was to be a prodigious fête that day in Lausanne, in honour of the first anniversary of the proclamation of the New Constitution: and twice two thousand rounds of rifles by two thousand men; proceeding at eleven o'clock with thousand men; proceeding at eleven o'clock with a great service, and some speechifying, in the church; and ending to-night with a great ball in the public promenade, and a general illumination a place of honour in the ceremony, and though he did not go (" having been up till three o'clock did not go (" having been up till three o'clock pointed time ", , the reply that sent his thanks pointed time", the reply that sent his thanks expressed also his sympathy. He was the readiel,
with this from having discovered, in the "old" with this from having discovered, in the " old" or "gentlemanly" party of the place (" includ-
ing of course the sprinkling of English who are ing of course the sprinkling of English who are always tory, hang em!? , so wonderfully sore a feeling about the revolution thus celebrated, that to avoid its fête the majority had gone off by steamer the day before, and those who remained were prophesying assaults on the unilluminated
houses, and other excesses. Dickens had no faith houses, and other excesses. Dickens had no faith in such predictions. "The people are as perfec: ly good-tempered and quiet always, as people can be. I don't know what the last Government may have been, but they seem to me to do very well with this, and to be rationally and cheaply provided for. If you believe what the discontented assert, you wouldn't believe in one solitary man or woman with a grain of goodness or civility. I find nothing but civility; and I walk about in all sorts of out-of-the-way places, where they live rough lives enough, in solitary cottages." The issue was told in two postscripts to his letter, and
ceedingly bad year on account of the unfavourable
water level. water level.

1913
1914
1922
1923
1924
1925
1926
1927

| $\cdots$ | Up-Stream | Navigation |  |
| :---: | :---: | :---: | :---: |
| Coal and |  |  | ${ }_{\text {Fuel }}^{\text {Liquid }}$ |
| tons | tons | tons |  |
| 23.497 | 599 | 7.099 |  |
| 23.619 | $5 \cdot 377$ | 8.678 |  |
| 54.997 | 57.315 | 2.658 |  |
| 5.264 | $11.55{ }^{2}$ | 748 | 856 |
| 65.807 | 104.335 | 4.059 | 10.914 |
| 19.966 | 19.810 | 1.075 | 5.732 |
| 75.028 | 115.029 | 5.379 | 19.641 |
| 231.370 | 262.093 | 39.239 | 48.132 |

## THE KEMBS POWER STATION

What is destined to be the greatest hydraulic power station in Europe is now in course of construction at Kembs on the Rhine abrat 5 km downstream from Basle. France has ween givei: the right to construct the new station on the time a lateral canal which will enable Rhine same time a lateral canal which will enable Rhine ship-
ping to be carried on without impediment. The ping to be carried on without impediment. The canal will begin in the neighbourhood of VillageNeuf in Alsace and the banks will be so constructed that, at a mean depth of 10 metres in the canal, the available surface breadth will be 120 metres. If the rapidity of the current is 70 centi-
metres per second the volume of water passing metres per second the volume of water passing
through the canal will be 850 cubic metres per through
second.

Three km . downstream the canal will widen out until it is almost twice as wide as the Rhine itself and it will have this width for about 1.8 km . until it reaches the sluices and turbine house situated about 4.8 km . downstream from where the canal leaves the Rhine bed. Here a dam or wall 800 metres long. will divide the canal into two streams, the narrower of which will lead the water to the gigantic sluices while the wider arm will be utilised for the production of hydraulic power. The two sluices mentioned will measure respectively 100 and 180 metres in length, and each will allow of a whole chain of barges being towed through within 30 minutes.

The water which passes through the arm for the production of electric current will be 12 metres higher than the lower section or the level of the Rhine itself, and this water will pass through five turbines and produce $165,000 \mathrm{~h}$.p.
showed him to be so far right "، PS G afternoon. The fête going on, in great force. Not one of 'the old party' to be seen. I went dow a with one to the ground before dinner, and nothing would induce him to go within the barrier with me. Yet what they call a revolution was nothing but a change of government. Thirty-six thousand people, in this small canton petitioned against thé Jesuits-God knows with good reason. The Govere that the so, to prove that they were not, they turned the Govern ment out. I honour them for it. They are a gen uine people the Swiss. There is better metal in them than in all the stars and stripes
of all the fustian banners of the of all the fustian banners of the so-called,
and falsely-called, U-nited States. Ther are a thorn in the sides of European despots, and a thorn in the sides of European despots, and
a good wholesome people to live near Jesuit-rida good wholesome people to live near Jesuit-rid, den kings on the brighter side of the mountains."
"P.P.S. August 10th. . . . The fête went off as "P.P.S. August 10th. . . . The fête went off as
quietly as I supposed it would ; and they danced quietly as I

The close of the letter (25th of July), mentioning two pieces of local news, gives intimation of the dangers incident to all Swiss travelling, and of such special precautions as were necessary for the holiday among the mountains he was now abont to take. "My first news is that a crocodile is said to have escaped from the Zoological gardens at Geneva, and to be now 'zigzag-zigging' about the lake. But I can't make out whether this is a great fact, or whether it is a pious fraud to prevent too much bathing and liability to accidents. The other piece of news is more serious. An English family whose name I don't know, consisting of a father, mother, and daughter, arrived at the hotel Gibbon here last Monday, and started of on some mountain expedition in one of the carriages of the country. It was a mere track, the road, and ought to have been travelled only by mules, but the Englishman persisted (as Englishmen do) in going on in the carriage; and in answer to all the representations of the driver that
no carriage had ever gone up there, said he needn't be afraid he wasn't going to be paid for it, and so forth. Accordingly, the coachman got down and walked by the horses' heads. It was fiery hot; and, after much tugging and rearing, the horses began to back, and went down bodily, carriage and all, into a deep ravine. The mother was killed on the spot; and the father and daughter are lying at some house hard by, not expected

Mont Blanc, and the Valley of Chamonix, and the Mer de Glace, and all the wonders of that most wonderful place, are above and beyond one's wildest expectations. I cannot imagine anything in nature-more stupendous or sublime. If I were
to write about it now, I should quite rave-such to write about it now, I should quite rave-such
prodigious impressions are rampant within me. .

