

ACC 163/PWU

10000/150/473

SARDINIA
SEPT., OCT

10000/150/473

SARDINIA, (REGION VI), GENERAL
SEPT., OCT. 1944

Acc/163/Pwu.



MINISTERO DELLE CORPORAZIONI

UFFICIO STUDI E RICERCHE

SARDINIA
(REGION VI)

"GENERAL"

Op. med. 17. October 1944
Closest. 21. October 1944

[Handwritten flourish]

SARDINIA
(REGION VI)

"GENERAL"

Opened 17. October 1944
Closed 21. October 1944



10000 150

473

THIS FOLDER

CONTAINS PAPERS

UM OCT. 1944

AT A LOGUE.

Folio	Date	Ref.	From	To	Subject
1.	18 Sep.		Economic Section		Extend Ol Shays report on Economic Section work in Sardinia.
2.	18 Oct	EE 21/6.	Economic Section		Ref above.
3	21 Oct	163	Economic Section		D.W. & W. Sardinia
4	17 Oct.	163	Economic Section		Street lighting - Sardinia

2206

Tel. 489081

MEMORANDUM

File
JWLB/oe **3**

ACC/163/PWU

21 Oct. 44

SUBJECT: Public Works and Utilities.--
Sardinia.

TO : Economic Section.

FROM : P.W. & U. Sub-Commission. **(2)**

1. Ref. your letter ES/21/6, dated 18/10/44, asking for the action that this Sub-Commission has taken on Lt.Col. Sharp's report.

2. It will be noted that the (undated) report of Col. Sharp was apparently written some time ago and all the points mentioned by him were dealt with by Lt.Col. Rhodes, the Deputy Director of the Sub-Commission when he visited Sardinia in June last.

3. As to the progress made in Sardinia, reference is made in this Sub-Commission's reports for the months of July, August and September which show, in very clear detail, the work that has been done. For your guidance please refer to :-

JULY REPORT: pages 20/21 - para 13. Sardinia.

AUGUST REPORT: page 3, para 1 (e) Discussion, 6th line and thereunder (i).

page 8, para 3 (c) Genio Civile,

pages 44/46, para 15. Region VI.

SEPTEMBER REPORT: page 26, para 25. Sardinia Region.

4. It is understood that copies of this Sub-Commission's Monthly Reports are being sent regularly to A.F.H.Q. Will you please confirm.

G.E.R.
G.E. RHODES,
Lieut-Colonel, R.E.,
Acting Director.

2205

Tel: 546

HEAD QUARTERS
ALLIED CONTROL COMMISSION
ECONOMIC SECTION
APO 394

CWA:rm

ES: 21/6

18 October 1944

SUBJECT: Report on Economic Section Work in Sardinia.

TO : Agriculture Sub-Commission Labor Sub-Commission
Commerce " " P. W. & U. Sub-Commission
Finance " " Transportation Sub-Commission
Food " " Shipping Sub-Commission
Industry " " Requisition Division

Reference Lt. Col. Sharp's report on above. ①

AFHQ-C-5 desires a "follow-up" on this report showing what steps have been or are being taken to correct the conditions found.

Please forward to this Section by 23 October brief particulars of the steps taken by you in this matter.

4ol 3 papers

Office

*What is the use
of putting this to me,
without the report. X.*

100
L. D. DENSMORE
Col. Sig. O., G.S.O.
Economic Section

GER.

19/10.

2207

Tel. 489081

HEADQUARTERS
ALLIED CONTROL COMMISSION
PUBLIC WORKS AND UTILITIES SUB-COMMISSION
APO 394

GER/CP

ACC/163/PWU

17 Oct. 44

Subject : Street Lighting (Sardinia)

To : ECONOMIC SECTION (Attn. Lt. Atkins)

1) - Reference the attached correspondence, as to Para. 2 of the letter 11th October from the Regional Commissioner, Sardinia, there is no objection from this Sub-Commission to the use of electric power for the above purpose.

2) - The above approval is subject to proper clearance of the authority responsible for security, Para. 3.

Enclosures :

- 1) letter 15/10/44 Chief of Staff, CMF, 5406/008
- 2) " 11/10/44 Regional Commissioner,
Sardinia Region, HQ/1015

G.E. RHODES
Lieut- Colonel, R.E.
Acting Director

220

H.Q. A. 2. ECONOMIC SECTION

18 Sep 64
(Date)

From	To
☒ ECONOMIC SECTION	
AGRICULTURE	
COMMERCE	
FINANCE	
FOOD	
INDUSTRY	
LABOUR	
PUBLIC WORKS & UTILITIES	☒
REVENUE DIVISION	
TRANSPORTATION	
SECRETARY GENERAL	
EXECUTIVE COMMISSIONER	
BRANCH	
ADMINISTRATIVE SECTION	
For Signature	
Remarks/Recommendation	
Information	☒
Approval/Disapproval	
Appropriate Action	☒
Investigation & Report	
Noting and Return	
Noting and Retention	
Dispatch	

Remarks:

Attache is extract from
Lt Col. Sharp's report on his
visit to Cardinia.

Car Atkins
2202

15021

Declassified E.O. 12356 Section 3.3/NND No. 785019

W. Col. Thompson
I want to know
about Capt. Smith
where is he?

SAR
21/9

18 SEP Recd

Economic Section Work
in Saravali

Cass/ma

163

Appendix

Public Works and Utilities

1. Cagliari Water Supply. Approximately 20% of the water supply for Cagliari is obtained from a spring in the Mura district which gives a continuous supply even in dry periods. The remainder of the supply comes from the water works approximately 12 miles to the east of Cagliari, and northwest of Malacalagis. Considering the population of Cagliari I was amazed at the size of these water works until it was explained to me that the dry season lasts from the beginning of March until the end of October, and that the water supply for these eight months must be obtained between November and February.

Unless present consumption is reduced existing supplies will not last until the end of October, and, accordingly, Colonel Penryouick decided to make a personal visit to the water works to ascertain the extent of the existing stores.

There are three reservoirs and dams, the top one being built in 1936 and exhibiting the usual Fascist subliminal indicating that it was a fifth year product.

One caretaker, earning probably not more than 50 lire per day, was in charge and had the responsibility for attending to the various gauges and chlorinating equipment. Due to an alleged absence of ink and graph paper none of the graph gauges were functioning.

No water had entered the top reservoir since February. However, the construction of these reservoirs and the use of the naturally steep sided rocky hills indicated how quickly the levels would rise in the rainy season. We saw the new filtration plant built by U.S.A. of Rome, a most imposing building with excellent equipment. It is used only when the water is turbid during the rainy season. As it appeared that there was about 60 days supply, Colonel Penryouick decided that only a small restriction on the use of water was necessary, the times of use being altered from 0600 hrs to 2100 hrs, to 0700 hrs to 1900 hrs.

I was surprised to learn that the Cagliari sewage is completely waterborne, being conveyed by pipelines beyond the breckwater. The adoption of this system, as opposed to one which tolerates many earth closets, is bound to have a beneficial effect on public health.

2. Bomb Damage Clearance. I spoke to Captain Smith, the Regional Engineer, about the tremendous amount of bomb damage in the city and the many piles of rubble which should be cleared away, not only to improve morals, but to deny possible breeding grounds to the bandits. He told me that of the 5,000 houses in Cagliari, 1,000 were completely demolished and another 1,000 partially damaged. Though I realized that the work of clearing away so much debris must take a considerable time I remarked about the large number of able-bodied men who were standing about doing nothing and who appeared to be available for this work. However, Captain Smith stated that one of the main handicaps was the shortage of transport. As explained in the Transportation Appendix to this report, there appears to be no real shortage of transportation in Cagliari Province if this is organized properly and priority is given for essential services.

3. Personnel. In accordance with a request made by Public Works & Utilities Sub-Commission, I asked Colonel Penryouick whether Captain E. B. Smith,

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I was surprised to learn that the Cagliari sewage is completely waterborne, being conveyed by pipelines beyond the creekwater. The adoption of this system, as opposed to one which tolerates many earth closets, is bound to have a beneficial effect on public health.

2. Public Works Clearance. I spoke to Captain Smith, the Regional Engineer, about the tremendous amount of bomb damage in the city and the many piles of rubble which should be cleared away, not only to improve morale, but to deny possible breeding grounds to the enemy. He told me that of the 5,000 houses in Cagliari, 1,000 were completely demolished and another 1,000 partially damaged. Though I realized that the work of clearing away so much debris must take a considerable time I remarked about the large number of able-bodied men who were standing about doing nothing and who appeared to be available for this work. However, Captain Smith stated that one of the main handicaps was the shortage of transport. As explained in the Transportation Appendix to this report, there appears to be no real shortage of transportation in Cagliari Province if this is organized properly and priority is given for essential services.

3. Personnel. In accordance with a request made by Public Works & Utilities Sub-Committee, I asked Colonel Penrywick whether Captain E. J. Smith, the Regional Engineer, could be released about 15 Sep without replacement, his work being handled by the Genio Civile and other Italian officials. Colonel Penrywick stated that he did not wish any officers to be withdrawn before the end of September. Before that time he would submit a report to ADJ Headquarters on his future personnel requirements. In view of the fact that he had only been Regional Commissioner for one month he did not feel able to state at the present time whether he could manage without a Regional Engineer.

220?

Capt. P.

When do we need
address - on this

Per Campy 5th
19/9

Will you press the release
of Capt Smith as requested. He
has received orders to come.
Orders seem to mean better to come
May 19/9
people.

1505