

ACC

060/PWU

10000/150/15
(VOL. III) (3rd PART)

RATI
SEPT

10000/150/15
(VOL. III) (3rd PART)

RATIONING ELECTRICITY
SEPT. - NOV. 1944

Tel: 489081

HEADQUARTERS
ALLIED CONTROL COMMISSION
Public Works and Utilities Sub-Commission
APO 394

VSR/bb

ACC/060/PWU

27 September, 1944

SUBJECT: Energy Requirements of M.R.S.,
Orte-Genga Line.

TO : Acting Chief, Electrical Division.

1. Captain J.C. Kubale (E) of the Electrification Section TN-3, Military Railway Service telephoned me yesterday and inquired as to the possibilities of obtaining an allocation of electricity for the railroad running between Orte and Genga (west of Ancona). I told him that the old Electric Power Committee had disbanded and that a new allocating committee was meeting tomorrow. He has made a request to No. 1 District (who will probably allocate the available energy there) but I do not know if it will arrive in time.

2. It would be appreciated if their requirements would be discussed at the meeting tomorrow with the idea of obtaining a tentative allocation as follows :-

	<u>Kilowatts</u>	<u>Kilowatt hours/month</u>
November	500 (for testing)	---
December	5,000	1,500,000
January	8,000	3,000,000

*to come
from Tieni
No 1.*

VINAL S. RENTON,
Major, Infantry.
Chief Operations and Transmission Dept.

3 SEP Recd 0600B

1329

Subject:~ Power for Societa Cartiere Meridionali
at Isola del Liri

Regional Engineer,
HQ Region IV ACC APO 394
HQ ACC (attn Lt Col W.M. Lapper)

Chief Engineer
3 District CEF
Tel: Ext. 34
CE 6004/11.

2 Sep 1944

Ref your 700.3 of 26 Aug 44.

A bid will be made by this District for the power
requested at the next Electrical Reconstruction Committee
meeting which is to be held at AAI on 12 Sep 1944.

Correspondence attached to your above is returned
herewith.

PJL/VH.
Encs:

hul
W.M. Lapper
Aug 4/9

(P.J. HOGUE)
Major R. A.
for Brigadier
Chief Engineer 1558

W.M. Lapper

Tel. 489081

MEMORANDUM

ACC/060/PWU

24 Oct. 44

Subject : Power for Cement Plant - S/A Galci
& Cementi di Segni in Colliferro

To : ECONOMIC SECTION

From : P.W. & U. Sub - Commission

1) - Investigation shows that there are 5000 tons of clinker now available at the plant together with other necessary materials such that 200 tons of cement can be produced each day by making available 700 KW of capacity and 450,000 Kwh of energy per month.

2) - This energy will have to come from the Cavoura Plant which is expected to be in operation during the first two weeks in November. The transmission line is now ready to operate.

3) - The present electric supply to Colliferro is not sufficient to carry this new load as the present line is heavily overloaded and is largely used for water pumping purposes for the City of Rome which cannot be reduced.

4) - Since it will take approximately six weeks for the cement plant to get ready for production at Segni and since the Cavoura Power Plant will be ready prior to that time it is requested that the Regional Engineer of Lazio-Umbria Region take the necessary steps, through the Military District having jurisdiction, to arrange for the electric supply.

5) - The cement which will be produced from the Segni Plant is needed for the purpose of carrying on the repair works at hydroelectric plants now being rehabilitated in Central Italy and is also urgently needed in connection with road and bridge rebuilding projects in the same area.

6) - The Plant will employ about 300 persons.

cc : INDUSTRY S.O., ACC
 REGIONAL COMMISSIONER LAZIO-UMBRIA REGION
 (Attention Regional Engineer)

E.J. Barry
 E.J. BARRY
 Major, C.E.
 Acting Chief Elec. Div.

328
What was done on this?
WJ 1/11

1557

Tel. 469081

HEADQUARTERS ALLIED COMMISSION
A.P.O. 394
PUBLIC WORKS AND UTILITIES SUB-COMMISSION

File
LWL/sc
326

Reference : AC/060/PWU
Subject : Electricity for Police Training School - Rome
To : REGIONAL COMMISSIONER LAZIO-UMBRIA REGION
(Attention Regional Engineer)

4 Nov. 44

- 1) - Subsequent to the receipt of attached letter an investigation was made on the type of service which is furnished to the Police Training School in Via Guido Reni.
- 2) - According to our information the institution is served from ACEA Cabine 617 which is on a preferential circuit.
- 3) - That being the case we would like to have information on as to where this particular preferential cable falls on priority list and whether there is any possibility of having it moved up on a higher position on the list.

E. J. Barry
E.J. BARRY

Major, C.E.

Acting Chief Elec. Div.

1556

Enclosure :

1 letter 2/11/44 AC/14613/PS

Follow up on new list refers

HEADQUARTERS ALLIED COMMISSION
PUBLIC SAFETY SUB-COMMISSION
APO 394

AC/14613/PS

2 November 1944

Subject : Electricity for Police Buildings

To : PUBLIC WORKS AND UTILITIES SUB-COMMISSION

With further reference to this office letter 14613/PS dated 15 Sept. 44, on the provision of electricity for Police Buildings, application has now been made by the Director of Public Security, Ministry of the Interior, for electric light for the Agents of Public Security Training School, Via Guido Reni, Rome.

This school has opened on the 1st instant, and accommodated ~~150~~ 155 students on a full-day programme.

These students are being enrolled and trained as fast as possible in accordance with the policy of this Hq. to recruit new members into the Force, to replace losses due to recent circumstances. The lack of electric lighting will seriously retard the programme, and result in decreased Police efficiency.

Owing to the general state of the Country, increased calls are being made for services of Agents of Public Security, and only by a rapid recruitment and training of additional men can it be hoped to bring the Force up to the required strength and efficiency.

This Sub-Commission therefore strongly recommends that special and immediate action be taken to provide full-time service of electrical current for this Police School.

JOHN W. CHAPMAN
Colonel J.A.G.D.
Director Public Safety
Sub-Commission

Tel. 489081

HEADQUARTERS ALLIED COMMISSION
A.P.O. 394
PUBLIC WORKS AND UTILITIES SUB-COMMISSION

File 325
LNL/so

Reference : AC/060/PWU

4 Nov. 44

Subject : Electric service Prof. Doc. Rocchi

To : COMITATO DI COORDINAMENTO DEI SERVIZI PUBBLICI
Campidoglio - Roma

1) - Attached request is forwarded to your agency for screening
since we consider it a civilian request.

E.J. Barry
E.J. Barry
Major, C.E.
Acting Chief Elec. Div.
1554

1 enclosure
letter 20/10/44 Prof. Doc. Filippo Rocchi

*For file
Folio 31 A
No IV
060*

Prof. Doc. FILIPPO ROCCHI

The undersigned, medical surgeon of the Vatican, who practises in Rome in Corso Vittorio Emanuele N° 266, is asking for a permanent permission of the use of the electric lamp for illumination.

He wants that you pay attention how impossible for him are the consultations of ill people in his own study, in the afternoon, without having light, and having no other possibility to illuminate his study.

Hoping that this request may be kindly accepted

1553

The electrical plant is registered on his mother's name, living with him: Brunar Rosalia

Tel. 489081

HEADQUARTERS ALLIED COMMISSION
A.P.O. 394
PUBLIC WORKS AND UTILITIES SUB-COMMISSION

LWL/ac

325

Reference : AC/060/PWU
Subject : Electric service Wool Factory - Spoleto
To : REGIONAL COMMISSIONER LAZIO-UMBRIA REGION
(Attention Regional Engineer)

4 Nov. 44

1) - We are forwarding attached request to you for screening and such action as is necessary.

E.J. BARRY
Major, C.E.
Acting Chief Elec. Div.

enclosures :
letter 28/10/44 Succ. Fratelli Antonelli
translation of above letter

1552

TRANSLATION

SUCC. FRATELLI ANTONELLI
Wool Factory of Spoleto

Spoleto 28th Oct.44

To : P.W.& U. S.C.

The undersigned Wool Factory "Successori Fratelli Antonelli" of Spoleto requests 12 HP of electric power to operate the machinery for wool spinning and weaving produced in the area.

The wool is badly needed for the lignite miners and also for the population which having been sached by the retreating Germans is without warm clothes for the approaching winter.

With the above allotment of power the Factory can produce from 25 to 30 kg of weaved or spinned wool per day.

Please take in consideration our demands being the matter very urgent.

1551

Tel. 489031

HEADQUARTERS ALLIED COMMISSION
A.P.O. 294
PUBLIC WORKS AND UTILITIES SUB-COMMISSION

- LVL/cc

324

7 Nov. 44

Reference : AC/060/PEU

Subject : Electricity for Hospital Fraternali

To : REGIONAL COMMISSIONER LAZIO-UMBRIA REGION
(Attention Regional Engineer)

1) - Reference is made to attached correspondence. Our investigation shows that this hospital is served by SRE cabine n. 2531 which is now on preferential circuit and that service has been available each day from 0900 hours to 1200 hours and from 2200 hours to 0600 hours of the following day.

2) - The preferential circuit on which this hospital is located has been given a priority "J".

3) - In view of the fact that this institution is a hospital would it be possible to give it a higher priority rating and thereby insure that a more continuous service than that experienced in the past.

cc : CHIEF OF STAFF

cc : ENGINEERING SECTION - R.A.A.C.

N° 45 Via del Mare (Attn Capt. Neff)

E.J. Barry
E.J. BARRY
Major, C.E.
Acting Ch of Elec. Div.

1551

Enclosures :

letter 31/10/44 from Office of the Chief of Staff

" 27/10/44 from Ministry of the Royal House

see Folio
No. 34
file No 4

1 NOV Recd
060
ALLIED CONTROL COMMISSION **323**

Tel Ext 451

INTER OFFICE MEMO

ORO/el

From: Office of the Chief of Staff

SUBJECT: Electricity for Fratebenefratelli FILE No. 5404/20/CCS
Hospital

TO: Economic Section for Public Works & Utilities 31 Oct 44 194
Subcommission

1. Attached hereto is copy of a letter from Mr. F. Lucifero relating the lack of electric power at the above hospital.
2. The Acting Chief Commissioner has replied to this letter undertaking to see that an investigation is carried out and every effort made to put the matter right.
3. Will you please take the necessary action?

324
1 Incl.
Cy of trans ltr fr Mr. Lucifero

1549
Chief Staff Officer
Chief Staff Officer
to the Chief of Staff

C O P YT R A N S L A T I O N

(from Italian Liaison Section to A/CC)

MINISTRY OF ROYAL HOUSE

Rome, October 27, 1944

Dear Commodore:

On the occasion of his visit to the Fatebenefratelli Hospital on the Isola Tiberina, H.R.H. the General Lieutenant of the Kingdom found that it still without electric power.

This has been learnt by H.R.H. with deeper regret, inasmuch as the Hospital is also provided with a first-aid post, which is not therefore in a condition to be kept working, due to the lack of good light, chiefly in the most urgent and delicate surgical interventions.

According to H.R.H.'s wish, I therefore call your kind attention on the matter, warmly requesting that, with your usual hearty concern towards the humanitarian needs of the population, you should do every possible thing to have the Hospital supplied with electric power ^{15,8} ~~again~~.

Thanking you in advance for everything you will do, I beg you to receive, dear Commodore, the expression of my friendliest feelings.

Yours truly

sgnd F. Lucifero

Minister of the Royal House

Hospital
Direction

56-18-77

52-985

Permesso no 2531

Fatebenefratelli

They say biggest party every day from 9:00 to 12:00 and after 22:00

(I know with reports from Permesso Co.)

priority (2nd department cable to be transmitted)

C O P Y

B-21

B-21

B-21

B-21

B-21

B-21

B-21

39081

HEADQUARTERS ALLIED COMMISSION
A.P.O. 394
PUBLIC WORKS AND UTILITIES SUB-COMMISSION

2 Nov. 44

322

Reference : AC/364/PWU
Subject : Electric power for Montecatini's
Phosphate Factory - Rome
To : ELECTRICITY CONTROL BOARD - P.A.A.O. - APO 774

- 1) - Enclosed herewith letter 27/10/44 ACC/5628/IND requesting 30 KW of power and 15,000 kWh per month for the production of fats, glue and bone phosphate.
- 2) - The glue is urgently required by P.A.B. printing and supplies department.
- 3) - The fats are necessary to soap industry.
- 4) - Please inform us of the action taken with respect to this application.

J. J. Barry
J. J. BARRY

Major, C.R.
Acting Chief, Elec. Div.

cc : ECONOMIC SECTION
cc : REGIONAL COMMISSIONER LARIO-UMBRIA REGION
(Attention Regional Engineer)

1 enclosure : letter 27/10/44 ACC/5628/IND

1547

Rel. : 328

31 OCT Recd

VD/IDG/hh

060
cc3.

MEMORANDUM

Ref. : ACC/5628/IND

27 October 1944

SUBJECT : Electric power for
Montecatini's Prenestina Factory *Rome*

TO : Public Works and Utilities
Sub-Commission
(Attn.: Col. Lapper)

FROM : Chemicals Division, Industry S/C

1. Further our letter
ACC/5628/IND dated the 22 October please
take due note that an average continuous
load of only 20 KW is required with a max.
peak of 30 KW.

2. Owing to continuous
running of the plant the monthly request
of energy is of 15,000 Kwh.

Copy to:
Economic Section

W.S. Vaughan
W.S. VAUGHAN
Director,
Industry Sub-Commission

Capt F.W.L.
JB

1546

HEADQUARTERS
ALLIED CONTROL COMMISSION
INDUSTRY SUB-COMMISSION
Building Materials Division
APO 394

060
ccB 24 OCT Recd

321 RDG/hh

22 October 1944

Tel. : 432

Ref. : ACC/5628/IND

SUBJECT : Electric power for
manufacturing plant

TO : Publ. Works and Utilities
Sub-Commission
(Attn.: Col. Lapper)

1. Montecatini's Prenestina factory in Rome, is ready to resume production of fats, glue and eventually bone phosphate, given the necessary electric power.

2. Glue is urgently required, particularly by Psychological Warfare Branch, Printing and Supplies Department, Education Sub-Commission ACC/HQ. and many others. - Fats are necessary to the soap industry.

3. A minimum of 20 Kw. continuous load for at least three months running are necessary. Over some period some 110 tons of glue, 17 tons of fats and 20 tons of "ruffetto" would be produced. Breakdowns in the electric power supply would seriously impair the efficiency of the plant. Were an additional 30 Kw. to be made available some 300 tons of bone phosphate could be produced.

4. Steps for allocation of electric power required would be appreciated. 20-

Copy to :
Economic Section
File 5669

W.S. VAUGHAN
Director,
Industry Sub-Commission

To be given back to
Pub. Works 1545 Utility

Ref. : 128

VD/RDC/nh

320

MEMORANDUM

Ref. : 400/5628/IND

27 October 1944

SUBJECT : Electric power for
Montecatini's Prerestina Factory

TO : Public Works and Utilities
Sub-Commission
(Attn.: Col. Lapper)

FROM : Chemicals Division, Industry S/C

1. Further our letter
400/5628/IND dated the 22 October please
take due note that an average continuous
load of only 20 KW is required with a max.
peak of 30 KW.

2. Owing to continuous
running of the plant the monthly request
of energy is of 15,000 Kwh.

Copy to:
Economic Section

S.S. VAUGHAN
Director,
Industry Sub-Commission

1544

HEADQUARTERS
ALLIED MILITARY GOVERNMENT
LAZIO UMBRIA REGION
APO. 394

12 NOV 1944

File 060

PH/684

1 Nov. 1944

SUBJECT: Request additional telephone Service - Medical doctor.

TO : P.W. & U. Sub-Commission.

Folia 204

1. Reference your letter Acc/101/PWU dated 23 Oct. to Public Health Section ACC.

2. Since Doct. Sabbatini does not work for the Allied Forces it is suggested that he be advised to represent his Views to the Government (Ministry of Communications) who now controls domestic telephone arrangements, etc.

L. Norman

L.G. NORMAN, MAJ, RANC
Public Health Division
Lazio Umbria Region

Pagani 27

Quinto

*Called up Doct. Sabbatini
and informed him of
contact Ministry of Communications
done 3-11-44*

854.997

*FO
OK
1/11/44*

DATE	2-11-44
FILE NO.	WMD

1543

HEADQUARTERS ALLIED COMMISSION
APO 394
INDUSTRY SUB-COMMISSION

RSO/ci

Ref. AC/5626/IND.

2 November 1944

SUBJECT : Electric Power for the Solvay Plant.
TO : Public Works and Utilities Sub-Commission
(Att.: Captain Laughlin).

1. The Solvay Plant at Rosignano (Prov. Livorno) is in course of reactivation by Industry Sub-Commission. This plant will produce caustic soda and sodium carbonate essential for the manufacture of soap, cellulose, pharmaceuticals etc.

2. A.F.H.Q. G-5 Section has instructed this Sub-Commission to take all possible steps for rehabilitate this large plant; the reactivation of which would eliminate completely imports of caustic soda.

3. At present 35 KW. (24 hours/day; average daily consumption 700 KWH) are required for pumping brine through a pipe-line of 30 KM. length from salt mines at "guerceto" and "Buriano" (both in the province of Pisa) to the plant in Rosignano. The power should be made available at Ponte Ginori (Prov. of Pisa) with the authority to use it at the "guerceto" and "Buriano" mines (see the enclosed drawing).

4. An application for this power has been made by the managers of the Solvay Company on 9 October 44 to A.M.G. Livorno, but no reply has yet been received.

5. As this power is urgently needed in order to avoid delay in the rehabilitation work, it is requested that 35 KW. be made available for Solvay and Co. at Ponte Ginori (Prov. Pisa) at the earliest possible date.

Incl.:

1 Drawing.

Copy to (w/o incl.):

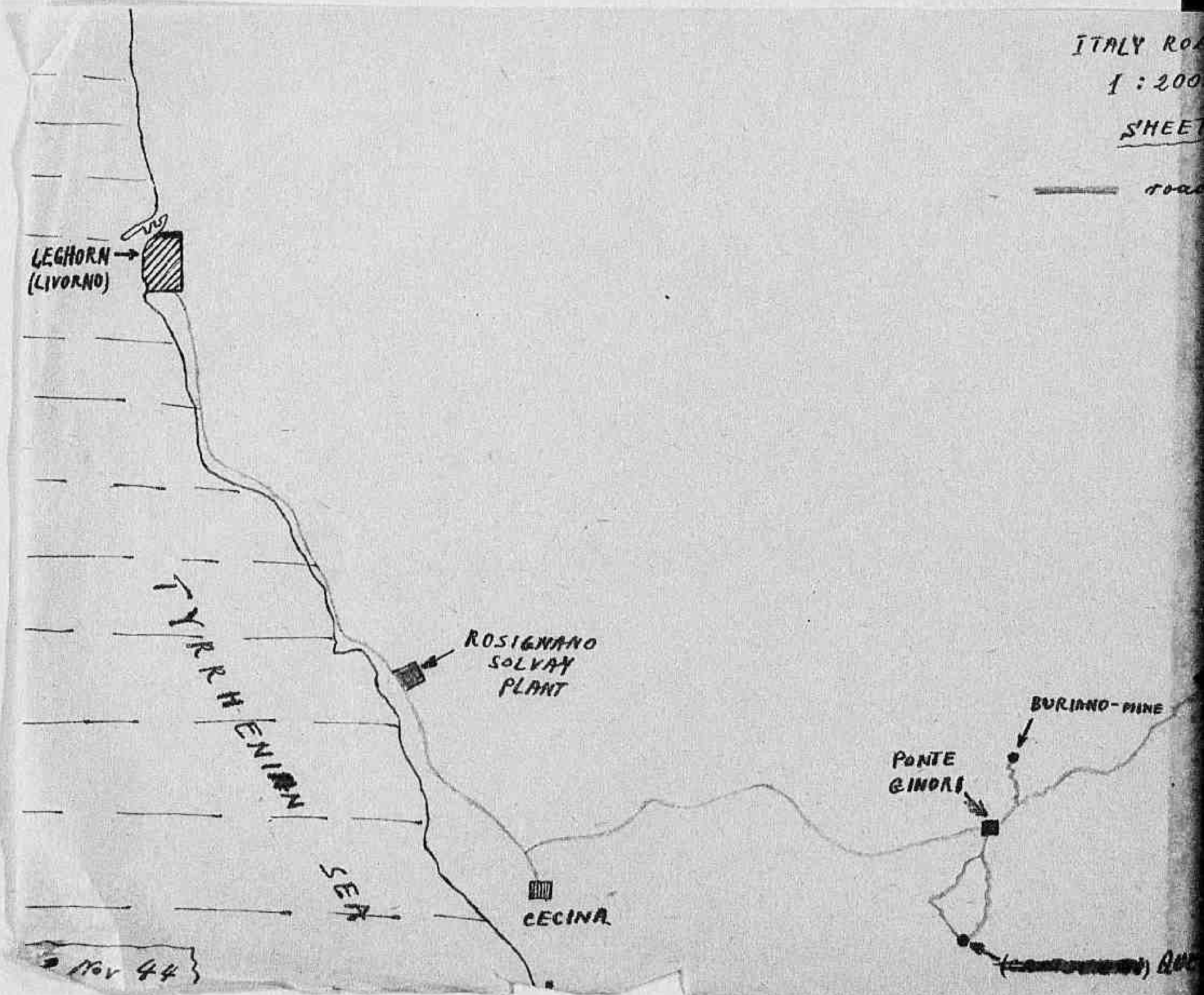
Public Works & Utilities Sub/Comm. (3)
Economic Section
Solvay and Co, Via Sistina 42, Rome
Solvay and Co, Rosignano (Prov. Livorno)
Regional Commissioner, Toscana Region
(attn.: Economics & Supply Div.)


W. S. VAUGHAN

Director,

Industry Sub-Commission.

1542

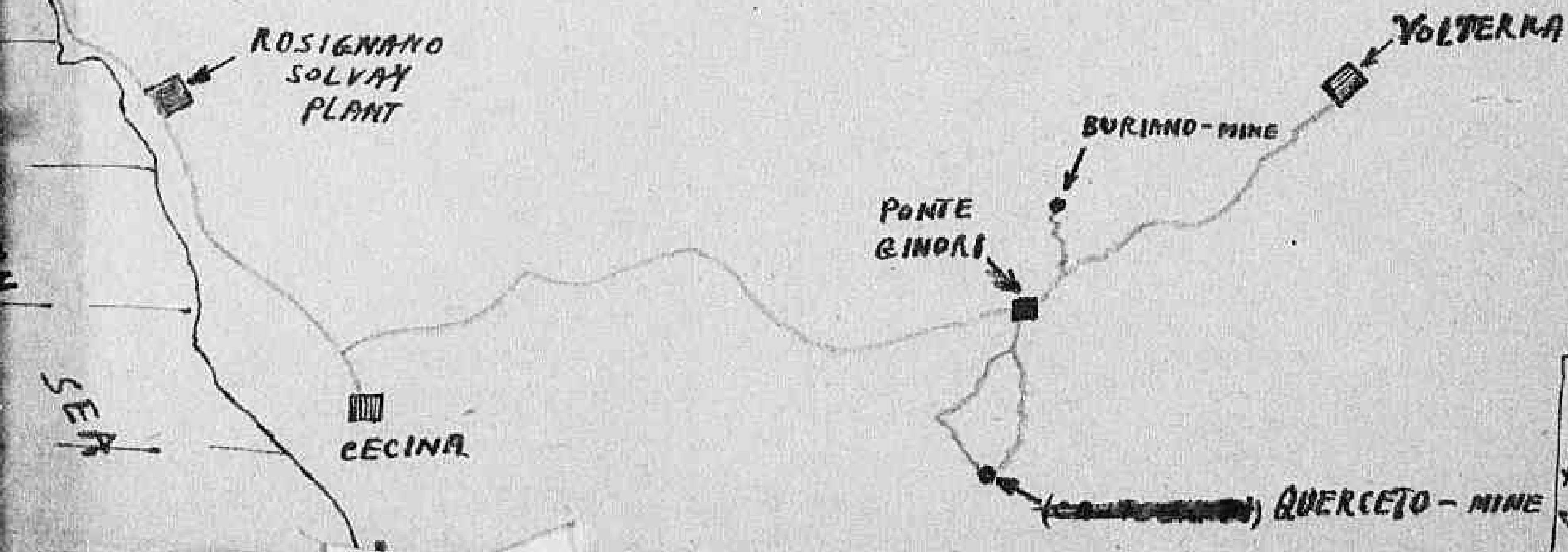


ITALY ROAD MAP

1 : 200.000

SHEET 13

— road



Actual

Tel. 478200

316

GER/ee

MEMORANDUM

AGC/O60/PWU

30 Oct. 44

SUBJECT: Electric Power Allocation, Rome City.

TO : Economic Section (Att: Mr. Antolini)

FROM : P.W. & U. Sub-Commission.

File

1. I have been able now to arrange that Capt. Laughlin, on the staff of Electrical Division of this Sub-Commission, shall be a member of the Electricity Allocation Committee, which operates under R.A.A.C. He attended his first meeting to-day.

2. I gave him a letter for the Chairman, Major Hughes, of which you may be interested to peruse a copy (attached).

3. The position is, shortly, that whilst scores of thousands of houses in this City are short of electricity, and a building like this cannot use a single lift, the Tram Company is using nearly 50,000 units a day (I am advised that the lifts even in this building could be run on a little more than 100 units a day). As to the suggestion I made to the Chairman in para. 6, Capt. Laughlin told me that the Allocation Committee are reluctant to do anything drastic by way of really curtailing the tram services, though undoubtedly the public is having in certain respects practically a "peacetime service". Even under these desperately serious electrical conditions.

4. This note is to keep you advised of the situation and of what we are trying to do about it. We will advise you of any further developments.

File

GER

G.E. RHODES,
Lieut-Colonel 15th E.E.,
Acting Director.

Encl.: Copy of letter DO/O60/,
dated 30 Oct.

Seen by C) Ed
C) PW.

lt. Col. Jenny.
To see on return
(letter DO/O60) GER

HEADQUARTERS
ALLIED COMMISSION
Public Works and Utilities Sub-Commission
APO 394

Tel. 489091

Gen. Office
R File
VSC/102

ACC/000/102

1 November 1944

315

Subject : Electricity Generation and Consumption in Tami area.
To : C.R. No. 1 Discont.

With reference to your letter file C.R. 3540/5 dated 9 October 1944 transmitted herewith is a copy of a tabulation showing "Generation and Distribution Tami System" during week Oct. 22 - 23. This information will be furnished weekly hereafter.

W. J. Barry
W. J. BARRY
Major, C.R.,
Acting Chief, Elec. Div.

Enclosure :

1 tabulation

Copies to : D.W., A.S.I. Att. Lt. Col. A.S. Page.
Tami Region Asst. Elect. Officer.

1540

31 OCT Recd

Tel. 478200

GER/ce

MEMORANDUM

ACC/060/PWU

30 Oct. 44

SUBJECT: Electric Power Allocation, Rome City.

TO : Economic Section (Att: Mr. Antolini)

FROM : P.W. & U. Sub-Commission.

311

1. I have been able now to arrange that Capt. Laughlin, on the staff of Electrical Division of this Sub-Commission, shall be a member of the Electricity Allocation Committee, which operates under R.A.A.C. He attended his first meeting to-day.

2. I gave him a letter for the Chairman, Major Hughes, of which you may be interested to peruse a copy (attached).

3. The position is, shortly, that whilst scores of thousands of houses in this City are short of electricity, and a building like this cannot use a single lift, the Tram Company is using nearly 50,000 units a day (I am advised that the lifts even in this building could be run on a little more than 100 units a day). As to the suggestion I made to the Chairman in para. 6, Capt. Laughlin told me that the Allocation Committee are reluctant to do anything drastic by way of really curtailing the tram services, though undoubtedly the public is having in certain respects practically a "peacetime service". Even under these desperately serious electrical conditions.

4. This note is to keep you advised of the situation and of what we are trying to do about it. We will advise you of any further developments.

G. E. Rhodes

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

Encl.: Copy of letter DO/060/,
dated 30 Oct.

1539

DO/060/

HEADQUARTERS ALLIED COMMISSION
Public Works & Utilities Sub-Comm.
APO 394

30 Oct 44

Dear Hughes,

1. I am asking Capt. Laughlin to hand this letter to you as he is attending your meeting to-day. There are some matters of extreme seriousness which, in my view, demand attention.

You are well aware that the machinery at the generating stations in Rome is in a state of constant breakdown and difficulty. Every additional unit of electricity that it has to produce is produced at the cost of time that should be spent on the endless repairs necessary to it. In short, there is no stand-by plant, and if the plant that is working could have rest periods, its standard of maintenance might be at least slightly improved. A reduction of the load on it, during day-light hours, would at least help towards this. The coal supply situation is disastrous, as you well know, and supplies are simply "from hand to mouth". Here, again, constant demands for current make it impossible to build up any reserve stocks.

2. It seems to me that your Committee is issuing orders, with little regard for their actual enforcement. These orders are, in fact, being flagrantly flaunted. I give two examples. Ten days ago we were ordered in this building to stop all lift service. It has 8 floors. We complied, although at the cost of the gravest inconvenience or even more, viz. an element of danger to health in the case of a large number of the staff, not in their first youth who have now to climb 8 floors not twice a day, but several times a day, because of frequent conferences and visits to other officers lower down.

At the same time I was told last week, and I confirmed it by sending an officer to check it, that lifts in certain

To Major HUGHES,
Chairman, Power Allocation Committee,
R.A.A.C.,

R O M E

1538

Italian Ministry buildings were continuing in operation.

3. Even more important is what we discussed together a fortnight ago, viz. the excessive use of electricity by the local Tram service. I have before me copy of a letter giving orders to the Tram Company, dated 23rd October, to become effective on the 24th Oct. and signed by Lt. Wade-Brown. The chart attached to it shows, amongst various other things, no service of trams at all between 7.30 a.m. and 12 midday on Sundays.

Yesterday, on my own observation, I can say that the order was not complied with, and that throughout the day, for 13 or 14 hours there was a service, not less than 20 to 30 trams per hour along a particular road. It seems to me that this should be drastically attended to.

4. You and I agreed the other day that the only way to deal with this Tram Company, and to make them reduce their demand, which is little less than 50,000 units a day, was to give them a time-table of the frequency of their services. This was apparently not done by Lt. Wade-Brown, who merely gave them the charts.

5. I utterly fail to understand why, with the lighting situation so disastrous in this city, this company should be allowed to use as much electricity as would illuminate a hundred thousand houses for several hours. In England, for three years, our public service vehicles have been drastically curtailed, ~~only~~ on Sundays only a very few running in the afternoons, ~~on Thursdays~~ with none in the mornings. On my own personal observation, the passengers on these trams yesterday, all day long, were "on pleasure bent", probably merely going to see their friends.

6. Anyhow, I would like to know what is the good of issuing orders such as these, about the working of lifts and the runnings of trams, when the Italians pay no attention to them whatever.

With the lighting situation so serious, and indeed the generating capacity at the two stations also, I see no reason why these trams should not have their number of units cut down drastically from 50,000 to say 10,000 units, ~~if~~ with a skeleton service in the mornings and evenings only, restricted to genuine workers only by special tickets, such as we have

in England, and on Sundays say a 10 minutes service in the afternoons only. In any event, the tram service ought to stop at sunset every day, so as to allow the energy to be available for lighting as many houses as possible from say 5 p.m.

6. Under the recent AFHQ Memorandum Nr.43 of 5th Oct., a copy of which you have, it is the responsibility of this Sub-Commission to produce the electricity. It is extremely disquieting to use to find that, at any rate in our opinion, it is not being used to the best advantage; and, secondly, that such orders as you do issue are being flagrantly disobeyed.

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

Tel. 489081

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

LWL/ac

310

28 Oct. 1944

AC/060/PWU

Subject : Electric power supply - Bari

To : REGIONAL COMMISSIONER SOUTHERN REGION through Regional Engineer
for the attention of Capt. Ryan

- 1) - Attached letter deals with service interruptions to the PWB printing establishment at Bari.
- 2) - It is understood of course that emergency interruptions cannot be anticipated by supplying companies but if at all possible the supplying company should be requested to warn the PWB in respect to any prearranged service in interruptions.
- 3) - Therefore please issue the necessary orders to the S.G.P.E. directing them to observe the PWB request in the future.

1 enclosure


E.J. BARRY
Major, C.E.
Acting Chief Elec Div.

Subject:- Electric Power.

26 OCT Recd

CONFIDENTIAL

PW+U

A.C.C.

Industry - Commerce Branch,
Bari.060
CepRef:-PP/42.
22nd October, 1944.Copy to :- Production Section, P.W.B., Bari.

30/9

On the night of 21st - 22nd October, 44, between 02.00 and 07.00 hours the electricity supply from Bari was cut off, causing delay in the printing schedule of certain publications for the P.W.B. No prior warning was received by the Press.

In order that allowances may be made for such delays in future, could arrangements please be implemented for this Press and the Production Section of P.W.B. to be notified as much in advance as possible when it is intended to suspend electricity supplies, it is of course understood that no intimation can be given in the case of mechanical breakdown and this request for prior warning refers only to planned suspension of supply for maintenance purposes.

Your co-operation in this matter will be of the greatest assistance.

26 OCT 1944

DWL/FBA.

A. C. C.

Capt., R.A.S.C.,
No.5 British Military Printing Press.

Tel. 489001

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

LWL/ac

308

28 Oct. 44

ACC/660/PWU

Subject : Electric power for Tiburtina Paper Plant

To : REGIONAL COMMISSIONER LAZIO-UMBRIA REGION (Attn Reg. Engineer)

- 1) - Reference to our letter of 11th Sept. and 15 Oct. 44 file ACC/660/PWU.
- 2) - Enclosed herewith find letter 26 Oct. 44 file ACC/5628/IND. setting forth additional justification for the increasing the permitted hours of operation from 500 KW for 6 hours a day to 500 KW for 24 hours a day.
- 3) - This matter should again be presented to the Electricity Control Board of R.A.A.C. for consideration at its next meeting in the light of increased allotment which is being granted to R.A.A.C.

cc : ELECTRICITY CONTROL BOARD
R.A.A.C. - A.P.O. 794
cc : ECONOMIC SECTION, AC

for E.J. BARRY

Major, C.E.

Acting Chief Elec. Div.

28 OCT 1944

060
CAB

HEADQUARTERS
ALLIED CONTROL COMMISSION
INDUSTRY SUB COMMISSION
CHEMICALS DIVISION
APO 394

307

Tel. 478090
Ref. ACC/5628/IND

RSO/ab

26 October 1944

Subject: Electric power to Tiburtina paper mill, Tivoli.

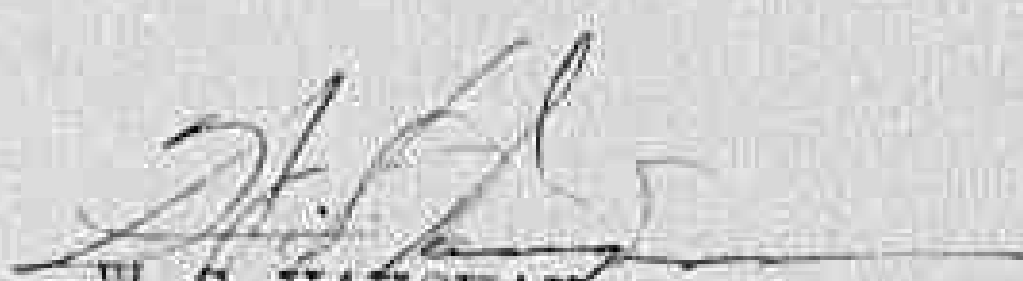
To: Public Works & Utilities Sub-Commission ✓
(Att. Capt. Laughlin)

1. Your letter ACC/060/PWU, dated 22 Oct. 44 and enclosure, dated 19 Oct. 44 refers.
2. It is pointed out by this Sub-Commission that the Italian paper industry is in a very critical situation owing to destruction of the majority of paper plants; i.e. in the Liri-valley (prov. Frosinone) 10 plants have been destroyed or damaged by the enemy. The damage was so heavy that at present, despite efforts made by this Sub-Commission during the past 3 months, one plant only (Cartiere Meridionali, Isola del Liri, prov. Frosinone) has been partially put into operation. A further two plants are still in course of reactivation, whilst the remaining seven plants are so heavily damaged that they can be considered only as a source of materials for cannibalisation purposes.
3. With the exception of the "Cartiere Meridionali" the Tiburtina mill is at present the only important paper plant on the West coast from Calabria to Tuscany. This plant has not been damaged and the use of its full output is essential for the relief of the critical paper situation in liberated Italy. As it is in the vicinity of Rome this plant can be easily supplied with waste paper, main raw material for the manufacture of newsprint. The factory therefore is scheduled by this Sub-Commission to meet 75 to 80% of newsprint requirements of the territory south of the Pisa-Rimini line.
4. It is therefore requested that the problem of supplying electric power to the above plant be reconsidered and that extension of 500 KW. from 6 hours per day to 24 hours be

file 060
see files 254
" " 156

granted at the earliest possible date.

For the Acting Chief Commissioner:


W.S. VAUGHAN
Director
Industry Sub-Commission

Copy to:

Economic Section

Liaison Division ACC-HQ

(Att. Lt. Col. Brown - Chairman Newsprint Committee A.P.B.)

1533

Ref. 489081

HEADQUARTERS
ALLIED COMMISSION
PUBLIC WORKS AND UTILITIES SUB-COMMISSION
APO 194

LEL/ac

306

AC/060/PTU

28 Oct. 44

Subject : Elec ric power for production of alum
"S.A.L.P.A." at Castellina in Chianti (Siena Prov.)

To : REGIONAL COMMISSIONER TOSCANA REGION (Attn Regional Engineer)

1) - Enclosed find request 26 Oct. 44 - file ACC/5628/Ind. requesting
40 KW of demand and 26,800 Kwh per month for a period of 4 months for the
purpose of producing alum used in paper manufacturing.

2) - Please take the necessary steps to furnish this power advising
Industry Sub-Commission with information copy to this Sub-Commission on
action taken.

cc: ECONOMIC SECTION, AC

E. J. Barry
E.J. BARRY

Major, C.E.

Acting Chief Elec. Div.

1 enclosure :

letter 26/10/44/ACC/5628/Ind.

1532

28 OCT 1944

HEADQUARTERS
ALLIED CONTROL COMMISSION
INDUSTRY SUB COMMISSION
CHEMICALS DIVISION
APO 394

060
CAB/1

305

Tel. 478090
Ref. ACC/5628/IND

ESO/ab

26 October 44

Subject: Electric power for production of alum ✓

To: Public Works & Utilities - Sub-Commission
(Att. Capt. Laughlin)

1. The "Società Anonima Leuciti Potassa Alluminio", (S.A.L.P.A.) is ready to recommence production of potassic alum in their plant at Castellina in Chianti (prov. Siena), reactivated under control of Industry Sub-Commission.
2. Alum is needed for paper manufacture and it is in very short supply in liberated Italy.
3. Existing stocks of raw materials are sufficient for 4 months production at a rate of 5 tons alum per day and only electric power is required to put the plant into operation.
4. It is therefore requested that 40 KW electric power be made available for the plant at the earliest possible date.

For the Acting Chief Commissioner:


W.S. VAUGHAN
Director
Industry Sub-Commission

1531

Copy to:
Economic Section

Tel. 129081

HEADQUARTERS
ALLIED COMMISSIONPUBLIC WORKS AND UTILITIES SUB-COMMISSION
APO 394

LML/CC

304

AC/660/740

28 Oct. 44

Subject : Electric power request for Colliferro Cement Plant

To : REGIONAL COMMISSIONER LARIO-UMBRIA REGION (attn Regional Engineer)

1) - Attached request calls for a demand of 450 KW and 162,000 Kwh based on 50% load factor for the purpose of processing 6000 tons of clinker and porcelain.

2) - As repair work at the cement plant progresses the power requirement will increase to 1200 KW of demand in January 1945.

3) - Please make necessary arrangements for the immediate requirement for 450 KW as production of cement can begin as soon as the amount of power is made available.

4) - The cement from this plant is urgently required for the purpose of carrying on the rehabilitation work of electric power plants and road and bridge repair work in Central Italy.

5) - Please inform Industry Sub-Commission AC, direct with information copy to this office on the action taken on this matter.

cc : Industry S.C., AC
cc : Economic Section AC

1539
for *[Signature]*
E.J. BERRY
Major, C.E.
Acting Chief Elec. Div.

27 OCT 1944

060 cel

303
TGE/hh

HEADQUARTERS
ALLIED CONTROL COMMISSION
INDUSTRY SUB-COMMISSION
Building Materials Division
APO 394

Tel. : 432

26 October 1944 1720
360

Ref. : ACC/5628/IND

SUBJECT : Electric power

TO : Public Works and Utilities
Sub-Commission

450
360
000
270 0
1350
120 00

1. Will you please take the necessary action to have allocated to the following firm:

S.A. Calce e Cementi di Segni, Colleferro

and additional supply of 450 KW. starting immediately.

2. This power is needed to commence grinding some 6000 tons of clinker and pozzolana. The resulting cement will be available for civilian needs.

Copy to:
Economic Section

W.S. VAUGHAN
Director,
Industry Sub-Commission

1529

tel. 489081

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

LWL/sc

File
302
28 Oct. 44

AC/060/PWU

Subject : Power for "Aniene" Chemical Plant - Rome

To : ELECTRICITY CONTROL BOARD - R.A.A.C., A.P.O. 794

1) - The attached request is for 350 KW of power on a 24 hour basis with an estimated monthly consumption of 252,000 KWh for the production of urgently needed caustic soda, sodium hypochloride and chlorine.

2) - The plant is identified as "Società Elettrochimica dell'Aniene" and is located at Ponte Mammolo on the Tiburtina road.

3) - Please inform this Sub-Commission of action taken with respect to this request.

cc : REG.COM.LAZIO-UMBRIA REGION
(attn Regional Engineer)
cc : ECONOMIC SECTION, AC

[Signature]
E.J.BARRY
Major, C.E.
Acting Chief Elec.Div.

1528

26 OCT Recd 060

HEADQUARTERS
ALLIED CONTROL COMMISSION
INDUSTRY SUB COMMISSION
CHEMICALS DIVISION
APO 394

301

Tel. 478090
Ref. ACC/5628/IND

RSD/ab

24 October 44

Subject: Power for "Aniene" -

To: Public Works and Utilities Sub-Commission
(Att. Capt. Laughlin)

1. This Sub-Commission plans a partial reactivation of Società Elettrochimica dell'Aniene factory (near Rome at Pontemammolo Km. 9 of Tiburtina road), for the production of urgently needed caustic soda, sodium hypochloride and chlorine.
2. The plant is in good order and requires only salt and electric power.
3. Steps to provide the necessary salt have been taken. 350 KW. is required continuously throughout 24 hours in order to carry on the minimum program outlined and is desired as of December 1.

252,000 KWH

For the Acting Chief Commissioner:

W.S. VAUGHAN
W.S. VAUGHAN
Director
Industry Sub-Commission

Copy to:
"Società Elettrica dell'Aniene"
Via Regina Elena 29, Rome

File ACC/5605/IND

Economic Section

1527

Capt. J. Laughlin
Plant should be energized immediately.
27-10-44

350
24
1400
200
8400
252,000

Tel. 459081

MEMORANDUM

ACC/060/PWU

Subject : Carbon by sulphide production
ULISSE CROCCINI - Siena

To : INDUSTRY SUB-COMMISSION

From : Public Works and Utilities S.C.

1) - Attached letter from Regional Engineer transmitted for information in reply to yours 8 Oct. 44, file ACC/5573/IND.

1 enclosure :
letter 21 Oct. 44/RVIII/100/SIE/5

E.J. Barry
E.J. BARRY
Major, C.E.
Acting Chief Elec. Div.

1528

20 OCT Red

060
060

297

HEADQUARTERS
ALLIED MILITARY GOVERNMENT
TOSCANA REGION
PUBLIC WORKS & UTILITIES

RVIII/100/SIE/5

21-Oct.-44

SUBJECT : Electric power allocation Ulisse Crocchi
& Sons - Torrineri (Siena)

TO : Public Works & Utilities Sub-Commission
Headquarters ACC APO 394
(attn. Major Barry)

241

Reference your ACC/060/PWU 9 Oct. 44. The following report has been received from my Electrical Officer who has been dealing with the matter.

"" Reference ACC/5573/IND, there seems to be some misunderstanding regarding this matter. The accusation was not made about the Soc. Selt Valdarno but against the Sindaco at Abbadia S. Salvatore. This matter I placed in the hands of the Provincial Commissioner.

The supply comes from a private plant.

With regards to supply to Ulisse Crocchi & Sons (25 KWS) this was asked for and transmission line to Torrineri was repaired & current given to the firm.

The out put to the Valdarno Soc. from this plant is limited by there being only a 200 KVA transformer; this supplies a large rural area and owing to overloading of the transformer the line to Torrineri was switched out to cut off certain junctions, current was again cut by storms.

This has been repaired & current was restored this morning.""

I hope the information supplied will clear up the situation.

SUBJECT : Electric power allocation Ulisse Crocchi & Sons - Torrineri (Siena)

TO : Public Works & Utilities Sub-Commission Headquarters ACC APO 394 (attn. Major Barry)

241

Reference your ACC/060/PWJ 9 Oct. 44. The following report has been received from my Electrical Officer who has been dealing with the matter.

"" Reference ACC/5573/IND, there seems to be some misunderstanding regarding this matter. The accusation was not made about the Soc. Selt, Valdarno but against the Sindaco at Abbadia S. Salvatore. This matter I placed in the hands of the Provincial Commissioner.

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This has been repaired & current was restored this morning. ""

I hope the information supplied will clear up the situation.

1525

F.S.L.LEE

Major R.E.

Regional Engineer

File 060 No 2 - Folio 138 B
060 No 3 - Folio 241
PSLL/alb

Tel. 489081

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

LAL/

File
296

AC/060/PWU

28 Oct. 44

Subject : Electric power for Olive Oil plant
"S.A.I.V." Sant'Angelo in Villa (Frosinone)

To : REGIONAL COMMISSIONER LAZIO-UMBRIA REGION
(Attention Regional Engineer)

1) - Enclosed herewith request 26/10/44/ACC/5628/IND for 30 KW of demand and 21,600 Kwh monthly for a period of 4 months for the purpose of processing olive oil husks.

2) - This power will come from the plant of Cartiere Meridionali.

3) - Due to the fact that we consider the electric power output of the Cartiere Meridionali Plant, as being generating capacity available to the grid system, the attached request should be considered as coming from the grid.

E.J. Barry

1524

E.J. BARRY
Major, C.E.
Acting Chief Elec. Div.

cc: ECONOMIC SECTION
enclosure 1tr 26/10/44/ACC/5628/IND

29 OCT 1944

HEADQUARTERS
ALLIED CONTROL COMMISSION
INDUSTRY SUB COMMISSION
CHEMICALS DIVISION
APO 394

060
CUB

295

Tel. 478090
Ref. ACC/5628/IND

RSO/ab

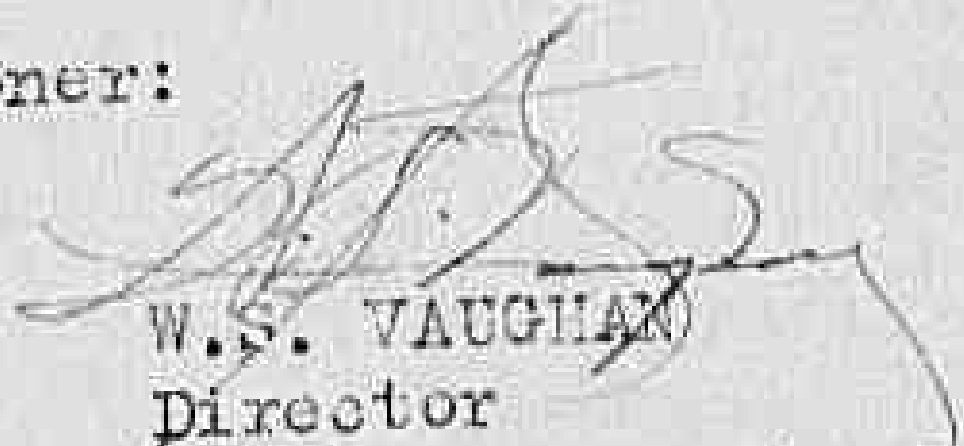
26 October 44

Subject: Electric power for olive oil extraction plant.

To: Public Works & Utilities Sub-Commission
(Att. Capt. Laughlin)

1. The "Società Anonima Verolana (S.A.I.V.)" will be ready by 1 November 44 to start production of olive oil from olive husks in their plant at S. Angelo in Villa (prov. Frosinone).
2. To put the plant into operation 30 KW electric power are required. This can be supplied to the S.A.I.V. by the hydroelectric generators of the paper plant "Cartiere Meridionali", Isola del Liri (prov. Frosinone). The managers of the latter firm have agreed to make the required quantity of electric power available to the S.A.I.V.
3. It is therefore requested that authority be given to the "Cartiere Meridionali" to make arrangements as per para 2.

For the Acting Chief Commissioner:


W.S. VAUGHAN
Director
Industry Sub-Commission

Copy to:

Società delle Cartiere Meridionali, Rome
Corso Umberto I 84.

Società Anonima Verolana S.A.I.V.
S. Angelo in Villa (prov. Frosinone)

Economic Section

1523

060
HEADQUARTERS
SOUTHERN REGION ALLIED CONTROL COMMISSION
APO 394 U.S. ARMY

23 Sep. 44

293

Subject : Railway service - Electric

To : Headquarters, Allied Control Commission
Public Works and Utilities Sub-Commission
(Att. Lt. Col. W.M. Lapper)

1) - Reference is made to your letter of 18 Sep. 44 on the above subject.

2) - This office has recommended an increase in the October power allotment into Naples area to provide more power for electric railway service.

3) - If and when this increase in allotment is approved we will be in a position to provide more power for the electric railway services in the Naples area.

R.A. RYAN
Capt. Spec. Res.
South Italy,
Elec. Engineer

060
see 172
file 23
and enter Ryan.

1522

HEADQUARTERS
ALLIED CONTROL COMMISSION
TRANSPORTATION SUB-COMMISSION
APO 394

Our reference ACC/Tn/88/46
Date 30 June 44

Subject : Rail Services - Electric

To : Director P.W. & Utilities Su-Commission
HQ ACC (Attention Lt. Col. W.M. Lapper)

1) - Application has been made by the Undersecretary of State for Italian Railways and highways for increased rail facilities over the Secondary (Electric) Railways.

2) - The proposals submitted are as under :

(a) - Circumvesuviana Railway

Naples - Nola - Baiano line	- 2	passenger	trains	daily	each	way
Naples - Castellammare di St.	- 2	"	"	"	"	"
Naples - Ottaviano - Sarno	- 2	"	"	"	"	"
Naples - Pompei - Poggiomarino	- 1	"	train	"	"	"

(b) - Cumana Railway

Naples - Bagnoli - 7 passenger trains daily each way between 0830 and 1530 hours.

(c) - Alitana Railway

Naples - Capua - 3 passenger trains daily each way.

3) - With regard to (a) the additional trains are required to alleviate the overcrowding on the existing services. The estimated consumption of current to operate these extra 7 return services is 2100 KW daily.

4) - With regard to (b) the suspension of all trains on this line between Naples and Bagnoli causes overcrowding on other services. The estimated consumption of current to operate the additional 7 services is 670 KW daily.

5) - With regard to (c) the Naples-Capua service is at present running only to meet military requirements. To provide 3 passenger services, the estimated consumption of current is 250 KW daily.

6) - It is requested that these applications for additional supply of

1521

electric current to meet these rail requirements be considered by you.

7) - further request is made that the Director of the Transportation Sub-Commission attend the next Meeting of the Local Resources Board to support the applications made.

L.E.VINING
Lt.Colonel
Direc. Trans. Sub-Com. ACC

Rel. 48/081

RESTRICTED

LEL/nc

292

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

ACC/060/PWU

27 Oct. 44

Subject : Power allocation for the month of November

To : REGIONAL COMMISSIONER LAZIO-UMBRIA REGION (Attn Regional Engineer)
REGIONAL COMMISSIONER TOSCANA REGION (Attn Regional Engineer)
REGIONAL COMMISSIONER SOUTHERN REGION (Attn Regional Engineer)
REGIONAL COMMISSIONER MARCHE-ABRUZZI-MOLISE REGION (Attn Reg. Eng.)
Major V.S. BERTON - P.W. & U. S.C., ACC

1) - Enclosed herewith for information is copy of power allocation for the month of November 1944.

2) - These allocations have yet to be approved by the A.F. L.A. (I) B. which will meet on 4 November 1944.

E.J. BARRY
E.J. BARRY

Major, C.E.

Acting C Chief Elec. Div.

1519

1 enclosure

RESTRICTED

Tel. 489081

file
VSR/edg 291

HEADQUARTERS
ALLIED CONTROL COMMISSION
Public Works and Utilities Sub-Commission
APO 394

ACC/060/PWU

27 October 1944

Subject : Transmittal.

To : D.W. A.A.I.
Attention Lt. Col. A.W. PAGE.

In accordance with the request of Lieut.Colonel A.W. Page to Major V.S. Renton there is transmitted herewith a copy of a tabulation entitled "Data relating Electricity Consumption in Northern Italy".

E.J. BARRY
Major, C.E.,
Acting Chief, Elec.Div.

Enclosure:
1 tabulation.

1514

Tel. 489081

420 290
VSR/edg

HEADQUARTERS
ALLIND CONTROL COMMISSION
Public Works and Utilities Sub-Commission
APO 394

ACC/060/PWU

27 October 1944

Subject : Electricity Generation and Consumption in Terni area.
To : C.E. No. 1 District.

With reference to your letter file C.E. 3340/3 dated 9 October 1944 transmitted herewith is a copy of a tabulation showing "Generation and Distribution Terni System". This information will be furnished monthly hereafter.

E.J. BARRY
Major, C.E.,
Acting Chief, Elec.Div.

Enclosure:

1 tabulation.

1517

11 OCT Recd

Subject:- Load Control - Central Italy.

C.E. No 1 District
CE 3340/3.
9 Oct 44.

H.C. A.C.C.

Public Works and Utilities Sub-commission.

With reference to your AFO/060/PWD dated 5 October 1944.

1. It is desired that information as to the generated output and distribution data be forwarded to this office if possible. We would like the daily output and distribution from each station, this return to be rendered weekly to CE No 1 District.

2. With regard to section (e) of the above letter it is assumed that the distribution of energy with regard to No. 1 District will be in accordance with the allocation made by the Local Resources Board. It is pointed out that the following industrial installations are regarded as of primary military importance and should not be cut off without permission from this H.C.

Industrial Gas Plants at TERMI
(Oxygen, Acetylene and Hydrogen)

	Consumption.
600 KW. normally for 24 hrs. daily, rising to 1,500 KW for approx. 100 hours monthly, by arrangement during off peak hours.	
100 KW. allocated through RINTI.	
2,000 KW.	
500 KW (not fully used at present)	
600 KW. 24 hours working.	

C.O.C. Plant at CANETRA.

TERMI Steel Works.

Railway Repair Shops FOLLIGNO.

Cement Works and Lignite Mines near SPOLETO

3. The VERA MONTERO Chemical plant is a large user at present, but is being run by the A.C.C. and has not had an allocation through this office, it has operated so far quite satisfactorily as FLORENCE has so far been unable to take its full quota of 7,000 KW. because of line and transformer restrictions which are gradually being removed.

4. A supply of energy (without official allocation) has also been sent south to RINTI when available, in view of the shortage in that province, but if the supply from APULIA can be exploited it will enable the feeder to the South to be disconnected.

2. With regard to section (e) of the above letter it is assumed that the distribution of energy with regard to No. 1 District will be in accordance with the allocation made by the Local Resources Board. It is pointed out that the following industrial installations are regarded as of primary military importance and should not be cut off without permission from this H.Q.

Industrial Gas Plants at TERNI (Oxygen, Acetylene and Hydrogen)	Consumption.
	800 KW. normally for 24 hrs.
	daily, rising to 1,500 KW for approx. 100 hours monthly, by arrangement during off peak hours.
	100 KW. allocated through RITTI.
	2,000 KW.
	500 KW (not fully used at present)
	600 KW. 24 hours working.

C.O.C. Plant at CANETRA.
TERNI Steel Works.
Railway Repair Shops FOLIGNO.
Cement Works and Lignite Mines near SPOLETO

3. The NERA MONTERO Chemical plant is a large user at present, but is being run by the A.C.C. and has not had an allocation through this office, it has operated so far quite satisfactorily as FLORENCE has so far been unable to take its full quota of 7,000 KW. because of line and transformer restrictions which are gradually being removed.

4. A supply of energy (without official allocation) has also been sent south to RIEPI when available, in view of the shortage in that province, but if the supply from APULIA can be expanded it will enable the feeder to the South to be disconnected entirely, although the supply to CANETRA near ANTERODORO is most important and must be maintained.

5. On the completion of the work on the 60,000 Volt TERNI - ANCONA it is intended that up to 1,000 KW be transmitted into the ANCONA district.

Spec Bill.
for Bill.

WR/BJC.



W. Smith, etc.
for Bill.
C.H.

Tel. 489081

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

170/40

285

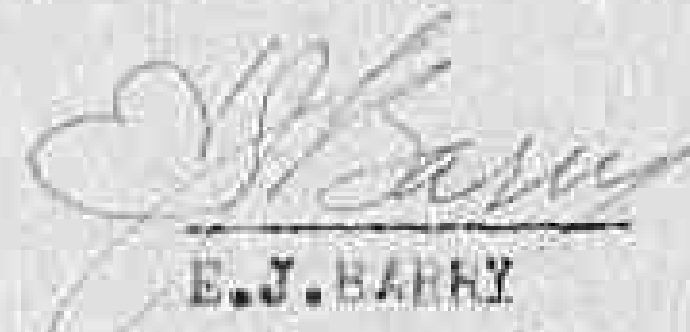
ACC/060/PWU

24 Oct. 44

Subject : Power allocation for Talcom Powder Industry- Leghorn

To : REGIONAL COMMISSIONER TOSCANA REGION
(Attention Regional Engineer)

- 1) - Attached request is forwarded to you for necessary action.
- 2) - Power required is 180 KW for 16 hours a day.
- 3) - Please make necessary arrangements and inform Industry Sub-Commission of action taken with information copy to this Sub-Commission.



E.J. BARRY

Major, C.E.

Acting Chief Elec. Div. 1515

enclosure :

letter ACC/5677/Ind. - 20/10/44

22 OCT Recd

060
cel

maj: 284

HEADQUARTERS
ALLIED CONTROL COMMISSION
INDUSTRY SUB-COMMISSION
Chemicals Division
APO 394

P.B.S. VL/RDG/as

Tel. 432

20 October 1944

Ref. ACC/5677/IND

SUBJECT: Power Allocation for
Talcum Powder Industry

TO : Public Works and Utilities S/C
(Attn: Col. Lapper)

1. Dr. C.A. Tron, manager of Soc. Talco e Grafite di Val Chisone, talcum powder manufacturers with plant in Le horn applied to this S/C to day in order to obtain a minimum allocation of 80 KW for 6 hours, day or night time for his plant.

2. The Company supplies talcum powder to the Istituto Poligrafico dello Stato and the paper plant of same, Cartiera Nomentana, which works now for Allied Forces, and to the soap industry.

3. Plant is reported to be 100% in working order. Normal production was 50 tons/day working on a 10 hour shift. Power required was 160 KW for same period.

4. Please consider possibility of supplying this firm with requested amount of electric power, in line with sequence of priority established by local A.M.G. Command.

Copy to:

Economic Section
File 5628

W. S. VAUGHAN

Director
Industry Sub-Commission

Staff. Lapper
should be referred to
P.B.S.
23-10-44

Tel. 489081

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

LFL/ac

283

ACC/060/7WU

24 Oct. 1944

Subject : Electric Service for Centro Esperimentale
113 Maint. Unit B.A.F. - 167 Via Urbana

To : ELECTRICAL CONTROL BOARD
Via del Mare N° 45 - Rome

1) - The above Unit made request to this office for 5 KW per 6 hrs daily for the purpose of calibrating instruments and testing materials on airplanes.

2) - This is a Military request and is transmitted to you for necessary action in accordance with telephone conversation.

3) - Investigation shows that service is supplied by Romana Co. through Cabine 2345 or 2352.

E. J. Barry
E. J. BARRY
Major, C.E.
Acting Chief Elec. Div.

1513

cc: REGIONAL COMMISSIONER LAZIO-UMBRIA
REGION (Attention Regional Engineer)

Tel. 489081

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

LNL/ac

282

ACC/060/PNU

24 Oct. 44

Subject : Electric service for Don Luigi
Orione Institute - Via della Camilluccia

To : REGIONAL COMMISSIONER LAZIO-UMBRIA REGION
(Attention Regional Engineer)

1) - The attached request deals with both power and education and is herewith transmitted for such action and consideration which the case merits.


E.J. DAREY
Major, C.E.
Acting Chief Elec.Div.

enclosure :
letter 21/10/44 from Inst. Don Luigi Orione

1512

TRANSLATION OF THE LETTER FROM INSTITUTE DON LUIGI ORIONE

N° 129.1 BS

21 October 1944

To : ALLIED COMMAND - Electric Section

The Don Orione Institute has been appointed by the Regional Commissioner Col. Charles Poletti and the Holy See for the education of destituted children of the City of Rome.

For this purpose 150 orphans have been received in what was once the Littorio College and which is now called "Don Luigi Orione Institute for war orphans on Via della Camilluccia at Monte Mario.

Besides the normal education program that has to be carried out in the elementary schools and high schools of the Vatican City for the destituted children there are also industrial training school courses for iron working, wood working, textile manufacture, graphic arts, ceramic arts, etc...

We have overcome many difficulties regarding premises, machinery and teachers, but there still remains a big problem to fully accomplish the work and that is the lack of motor power for the working shops.

The work-shops are at present supplied with electric power during the night hours from 2100 hrs to 0600 hrs. We beg that the above allotment of power, if possible, be granted to the Institute during the day light hours.

We would be glad to be able to state your kind consideration on the matter in in our report to Col. Charles Poletti who has fully approved this Institution.

Tel. 489081

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

LWL/ac

281

ACC/060/WTU

24 Oct. 44

Subject : Electric power request for
ILVA Steel Works - Bagnoli

To : REGIONAL COMMISSIONER SOUTHERN REGION
(Attention Regional Engineer)

- 1) - Attached request is for 2,500 KVA of power from the SMI system to provide the additional capacity needed to operate a 60 ton steel furnace at above works.
- 2) - The matter has been discussed with Industry Sub-Commission and is being forwarded to you for the necessary action.
- 3) - The request appears to be from the Military and should therefore be cleared through Military District having jurisdiction over the Bagnoli Area. We are not certain here whether it would be U.S.S. or N° 3 District.
- 4) - Since the plant would be ready to start in about 2 months time the power should be bid for at the next meeting of the Electrical Power Committee of the A.F.L.R. (I) B. scheduled for 22 November 1944.

E.J. Barry
E.J. BARRY
Major, C.E.
Acting Chief Elec. Div.

cc : Industry S.C., ACC
Economic Section ACC

enclosure :
request DW/4001/2/ENW

1513

Informal Routine Slip
ALLIED FORCE HEADQUARTERS

File : DW/4001/2/ENW (Copy File ENW/8111/2/DDW(S)

Date : 17/10/44

Subject : Electric Power Committee Meeting 21 Oct. 44

Fill in each column, initial action, and draw a line across the sheet just below initials. Number each memo consecutively in first column. Use entire width of sheet for long memorandums.

Number	From	To	Date
--------	------	----	------

1	DW	ENG/SEC	17/10 (for Attention Col. R. M. Edgar)
---	----	---------	--

Confirming conversation Col. Edgar/Capt. Davy
16/10/44.

- 1 (a) It is understood that there is a project afoot to start up a 60 ton Siemens-Martin Furnace at the Ilva Stahl works - Bagnoli.
- (b) Repairs to the Works Generating Station are proceeding and repairs to the Furnace are nearing completion. It may be possible to start up in 2 months time.
- (c) The total power required to operate this Furnace is 4,500 KVA of which 2,000 could be supplied by the repaired Works Power Station, leaving a deficit of 2,500 KVA.
- (d) May the possibilities of obtaining this block of power, should the need arise, be explored please.
- 2 It is requested that a representative of D.W., AFHQ be invited to attend the Committee Meetings in order that D.W. may be kept directly conversant with the trend of policy.

A.G.J. DAVY 15/10/44
Captain, R.E. (E & M)

Tel. 489081

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

LWL/SC

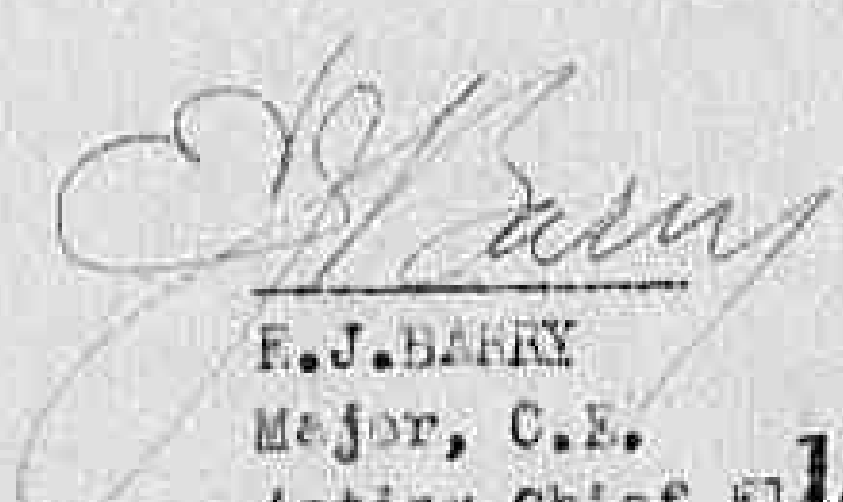
ACC/060/PWU

24 Oct. 44

Subject : Electric Service Senate B Building
Palazzo Madama

To : Marchese della Torretta - Piazza
S. Luigi dei Francesi - Rome

- 1) - Subsequent to your visit to this office our engineers made an examination of the situation in respect to furnishing electric services on a limited scale to the Senate Building.
- 2) - The matter was then submitted to the Military Board having control over the distribution of electric power within the City of Rome urgently requesting that the service be made available.
- 3) - Due to the extreme shortage of power at the present time the Board was unable to grant the request and has replied as per attached letter dated 18 Oct. 44.
- 4) - We expect the situation to be somewhat improved in the next few weeks and we will keep your application in mind and renew the request at the earliest opportunity. We have several other similar situations which we are giving particular attention.
- 5) - You may rest assured therefore that we will keep your request in mind and do everything possible to get the electric service to the Senate Building.


F.J. BARRY

Major, C.E.

Acting Chief El 1508

20 OCT 1944

ROYAL ALLIED AREA COMMAND
APO #104, U.S. ARMY
ELECTRICITY CONTROL BOARD

06003

WHL/va

463(G-4)

18 October 1944

SUBJECT: Application for Electricity for
Senate Building - Palazzo Madama.

TO : Allied Control Commission, Public Works & Utilities Sub-Commission APO 394.

1. The Board has considered your application but regrets that owing to the critical shortage of current it is impossible to grant your request.

2. No further connections are now being made except in rare cases of operational necessity and installations or services absolutely essential to the war effort.

W. H. Hughes

W. H. HUGHES
Major RAQM
Chairman

for

*see file 256
060*

1507

Tel. 489081

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

LWL/ec

279

ACC/060/PWU

24 Oct. 44

Subject : Request for power to E. Arci &
C. Saladini Firm (Civitavecchia)

To : REGIONAL COMMISSIONER LAZIO-UMERIA REGION
(Attention Regional Engineer)

- 1) - Attached request for power is of Military nature.
- 2) - Inquiry was made of the Soc. Romana di Eletticità who stated that the pre-war demand at this Establishment was 23 KW and that this service could be made available.
- 3) - Please take the necessary measures to have this Establishment connected informing the Chairman of the Port Control Committee of action taken with information copy to this Sub-C Commission.

enclosure :

2 copies of letter 18/10/44

see letter containing additional information 4 Nov 44 from S.E. to H.C. 11/11/44

E. J. BARRY
Major, C.E.
Acting Chief Elec. Div.

1508

22 OCT Recd
doe lcsP. W. & V.
TELEPHONE N.

THE MINISTRY OF WAR TRANSPORT

~~LEGNORNI~~
CIVITAVECCHIAURGENT

18th October 1944

To :Utilities Section
H.Q., A.C.C.
ROME

3RE

The Civitavecchia Engineering firm of E.Arci & C.Saladini, the only available source of minor repairs to Allied Merchant Vessels, are ready to operate except that their workshop is not yet connected up to the local electric power supply.

*23 KW
The War*

It is essential in the interests of Allied Shipping that current should be available immediately and it will be appreciated if instructions are issued that a high degree of priority be given to the making of the connections necessary to the operation of the workshop.

A. Stanley
Chairman, Port

Distribution

M.W.T.R., MED. A.F.H.Q., C.M.F. (I)

Col.Glanville, H.Q. A.C.C. (I)

394

23

1505

*Capt Loughlin
EJP 2370-44*

Tel. 489081

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

LWL/ec

278

ACC/060/PWU

23 Oct. 44

Subject : Electric supply for Amusement Park
Piazzale Clodio - Rome

To : REGIONAL COMMISSIONER LAZIO-UMBRIA REGION
(Attention Regional Engineer)

- 1) Enclosed request herewith transmitted for necessary action.
- 2) - We have not investigated the essentiality of this request.

E.J. Barry
E.J. BARRY
Major C.E.
Acting Chief Elec. Div.

enclosure :
1 memorandum from Ministry of Ind., Com. & Lab.
1 translation

*105 - file
2nd
part
referred
3-12-44
ref 10*

TRANSLATION OF :
MEMORANDUM FROM MINISTRY OF INDUSTRY, COMMERCE AND LABOUR
Industry & Mining Section - VI Div.

277

Subject : AMUSEMENT PARK - Clodio Square (Rome)

To : Mr. ORESTE ROSSOTTI, owner of the amusement park situated at Clodio Square
has informed us of the following :

The Park is at present without power even on regular "turno" so that it is
unable to work even on every fourth day, while there are on staff 150 workers with
families to whom regular wages must be paid. If this continues the owner will have
to discharge them.

Mr. ORESTE ROSSOTTI requests a supply of power for two or three hours a day
or for 4 running days a week, Sunday inclusive.

Technically this is possible as only the Park is connected to the Cabine
N° 807 belonging to the ACEA.

Tel. 489081

LWL/ec

276

MEMORANDUM

ACC/060/PWU

23 Oct. 44

Subject : electric power supply to "Società delle
Cartiere Meridionali" at Isola Liri - Frosinone

To : INDUSTRY SUB-COMMISSION

From : P. W. & C. Sub-Commission

- 1) - Reference file ACC/5609/IN D 14 August 44.
- 2) - Enclosed find copy of approval for 200 KW of power for
operating above plant.

E. J. Dabry
E. J. DABRY
Major, C.E.
Acting Chief, Elec. Div.

enclosure :
letter 19/10/44 RA/ENG/700.3

22 OCT 1944
HEADQUARTERS
ALLIED MILITARY GOVERNMENT
Lazio-Umbria Region
(Engineering Division)
APO 394

DB/v1

60916

275

19 October 1944

TO : P.W. & U. Sub-Commission
Electrical Division

SUBJECT : Electric power Supply to "Società delle Cartiere
Meridionali" at Isola Liri - Frosinone

FILE NO. R4/LNG/700.3

Further to previous correspondence.

Commanding General 3rd. District C.W.F. has now
accorded sanction for the connecting of a load of 200 KW at
"Società delle Cartiere Meridionali" at Isola Liri.

Request has been made in accordance to the Electric
Distributing Company Concerned.

For the Regional Engineer

E.P. Wade Brown.

E.P. Wade Brown R.A. Lt.
Chief Elec. & Mec. Section

Capt. J.M. L.
E.P. - 2510-44

*All
file
060
Folio 101*

1504

1306871
Tel. 489081

MEMORANDUM

Yuh
LWL/ac

274

ACC/060/PWU

22 Oct. 44

Subject : Power consumption elevators A.C.C. Hatre

To : ECONOMIC SECTION (Attention Mr. Antolini)

From : P. W. & U. Sub-Commission

- 1) - In accordance with the request made at the conference to-day we submit the following information on the elevators in this building.
- 2) - Each elevator is equipped with electric motors pulling about 10 KW of power.
- 3) - With three elevators operating the load will be about 30 KW and the daily consumption of energy, in units will be about 130 Kwh.

G.R.
G. E. RHODES
Lieut-Colonel, 1503
Acting Director

Tel. 489084

HEADQUARTERS
ALLIED CONTROL COMMISSION
APO 394

LWL/CC

273

ACC/060/PWU

MEMORANDUM

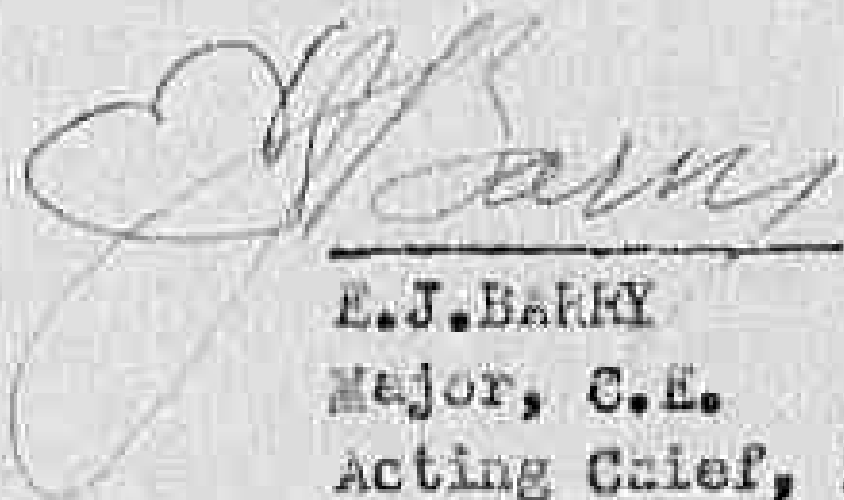
22 Oct. 44

Subject : Electric Power Tiburtina Paper Plant

To : INDUSTRY SUB-COMMISSION

from : P. W. & U. Sub-Commission

- 1) - Reference to your letter 11 Oct. 44 ACC/5628/IND.
- 2) - Attached is for information.
- 3) - This Sub-Commission will also keep matter in mind.


E.J. BARRY
Major, C.E.
Acting Chief, Elec. Div.

1502

enclosure :
letter 19/10/44 Region IV

22 OCT Recd

060
cis.

JDB/rm

6912
272

HEADQUARTERS
ALLIED MILITARY GOVERNMENT
Lazio-Umbria Region
(Engineering Division)
APO 394

1 - copy
for end
sub.

19th October 1944

TO : HQ.ACC.Public Works and Utilities Sub-Commission
Electrical Division.

SUBJECT : Electric power for Tiburtina paper plant.

IN REPLY QUOTE : R4/ENG/700.2

Industry Sub-Commission request was refused by RAAC when made earlier.-

This office will have care to resubmit Tiburtina Paper Plant application to the Electricity Control Board when the situation of electric power production shows an improvement.

For the Regional Engineer

E.P. Wade-Brown

E.P. WADE-BROWN
Lieutenant
Chief M & E Section

1501

Capt. J. L. ... 2370-44

see Falcia 254
file 060

DO/060/ *my**1 file copy*
Public Works and Utilities Sub-Comm.394 *271*21 Oct. 44
C/P W
*To see**O/C*
TH
My dear Antolini,

1. Regarding electric power distribution in Rome about which we talked yesterday and again on the telephone this morning, the attached letter marked (A) from Rome Allied Area Command shows with whom the responsibility actually lies. They have an Allocation Committee, and three days ago I asked the Chairman of it, who happens to be a British Major, to come and see me. I think the Committee consists of himself and two other non-technical officers, together with a Lt.Col. Andrews who is supposed to represent A.C.C. interests. I have been unable to find out who this officer is, but at any rate he has not attended the last three or four meetings of the Committee. The fifth representative is a Lieut. Wade-Brown, on the staff of our Regional Engineer here, and he is apparently the only technical officer. *SAF*
2/10
2. To my mind the position is rather chaotic, and with the huge population of this city, with its many industries, I do not see how this Committee can reach proper conclusions. It was probably necessary for R.A.A.C. to assume the duty in the first month or two after Rome was occupied, but I think now that they should relinquish their tight grip and that A.C.C., through this Sub-Commission probably, and also Industry Sub-Commission, should have a good deal more to say.
3. I have specially in mind, for example, the orders given in letter (A) attached as concerning this building, and the interruptions in service that are occurring every day with increasing frequency, even for lighting.

1500

Another vital point is, I think, the amount of power that is being used on the Rome Tramway system. On a certain day this week they used nearly 50,000 units. The service begins at 5³⁰ a.m. over many miles of line, and goes on until about 7 p.m. On Sundays there is a 14 hours service, which obviously is for social and pleasure purposes, almost wholly.

For 2 - 3 years, in England, no public service vehicles have operated till afternoon, on Sundays.

Since the extension of the tram service in the last fortnight to 7 p.m. we have constantly had these interruptions of lighting, in the early evenings. I am even told that there is a tramway service out to Frascati, though I have not confirmed this. Every unit of power used by the trams means that somebody goes without light, or without power for industries, water pumping etc.

Perhaps the tram service ought to be an early morning one only, for workers, and should be stopped every day at sunset. The service should be for workers only, with special cards. (In England the cards are for war-workers, & those only).

4. You are aware of the very critical situation at the two steam-driven power-stations on which is Rome now dependent, as to their machinery. Also the quality of fuel is the worst possible, they have no stocks in hand, and the Transportation Sub-Commission and the Coal-Division are finding the greatest difficulties even giving them a partial supply.
5. You have probably seen the attached letter, which I have marked (B), A.F.H.Q.-Memorandum of the 5th October which is very important. It makes the A.C.C. responsible for practically everything, our precise responsibilities being in the paragraph that I have marked (A) in red.

A.C.C., and therefore this Sub-Commission, are in fact made the main-spring of all electrical activities. (Our Electrical Division here at H.Q. consists of only five officers, totally inadequate for these duties, and we are submitting a request (separately) for a substantial increase.

However, that is not the point at the moment.)

6. The A.F.H.Q.-Memorandum, together with ¹⁶⁹³considerations of broad policy, seem to indicate that Rome Allied Area Command ought to hand over this function of electricity allocation, as soon as possible, to another body. And one on which A.C.C. should be properly represented, even to the extent of having a

preponderant voice in their decisions, seeing that 1 1/2 million people are concerned.

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

Enclosures:

- 1) Letter A - of 18 Oct.
- 2) Memorandum B - of 5 Oct.

ACP/hl

2 OCT Recd
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270

HEADQUARTERS
ALLIED CONTROL COMMISSION
Transportation Sub-Commission
APO 394

20 October 1944

Tel: 478702
Our Ref: ACG.Pn/57/1

TO : Agricultural Sub-Commission
Food Sub-Commission
Industry Sub-Commission
(Coal Division)

~~SUBJECT~~ Rome - Lido Railway

In support of application for a limited passenger and freight service between Rome and Acilia, the Minister of Communications mentions that the zone of the Railway produces coal and vegetables.

This Commission has found so far that the line is merely a passenger service one, originally based on the heavy traffic Rome - Ostia - Lido for pleasure purposes.

If you have any information to the contrary, your remarks would be appreciated.

Adm. Capt
P- *D. S. ADAMS*
Colonel, C.E. AOD
Director, In. Sub. Comm.

Copies to: Capt. E.W. Dean
Reg. Comm. Region IV.
✓ P.W.A. U. Sub. Comm. HQ, ACG.

*This is a matter for
transportation and
food S.C. to work out, 1497*
lib

*Ind. F. C.
ad. Dr. Apetawshi*

22 OCT Recd

060
ccB

060

269

060

HEADQUARTERS
SOUTHERN REGION ALLIED CONTROL COMMISSION
APO 394, U.S. ARMY.

17 October 1944.

SUBJECT : Electric Power for Polegrafice dello
Stato - Foggia.

TO : Hq. Allied Control Commission - Foggia Zone.
(Att. Capt. Sinclair - Z.S.O.)

1. Reference is made to your letter FP 4005 of 11/10/44.
2. An additional supply of 530 KW of electric power will be available to the Poligrafice dello Stato at Foggia on 1 November 1944.
3. The electric supply company which serves the Foggia area has been notified of this increase in allotment.

For the Regional Engineer :

RAR/rb

R. A. RYAN
Capt., Spec. Res.

1498

Copy to : Hq. ACC PW & U. ←

- 7 OCT Recd
15060
CebP.W. & U.
263

AG 463 (G-4)

ROME ALLIED AREA COMMAND
APO No. 794 U. S. Army

WHH/IEC/twrt

SUBJECT: Electricity

5 October 44

TO : Regional Commissioner, ACC, APO 394, US Army
(Attention Public Works and Utilities Sub-Commission)

1. The Electricity Control Board, Rome Allied Area Command, has approved a new rationing scheme for electricity supply which can be put into effect as soon as sufficient power becomes available. The peak required to operate the scheme is approximately 36,000 kilowatts.
2. The Commanding General, Rome Allied Area Command, is most anxious to know a firm date by which the requisite power will be available, in order to commence a publicity campaign.
3. It would be appreciated if you could supply this information as soon as possible, bearing in mind that the present unsatisfactory position renders an early introduction of the new rationing scheme highly desirable.

For the Commanding General:

J. E. Cheek
I. E. CHEEK
Captain AGD
Adjutant General

C/ER

1495

Major Benton +
Capt Laughlin
Please draft reply to this.
Make 10 copies of scheme. JES.
9-10-44

10 R
This letter
answered on
16 Oct.
944

8 OCT Recd

060
CAB.

WB/vm

CO 494

HEADQUARTERS
LAZIO-UMBRIA REGION A.M.G.
(Engineering Division)
APO 394

Scheme

2617

Rome 3 October 1944

R.

TO : HQ.A.C.C.-F.W.& U. S.C.
SUBJECT : Rome City Electricity Distribution
IN REPLY QUOTE : R4/ENG/700 (a)

Attached is final draft of new rationing plan for all consumers in RAAC as approved by RAAC Electricity Control Board.

The plan will be the subject of high ^{SS}pressure publicity and instruction by Psychological Warfare Branch before coming into effect.

1494

E. P. Wade Brown

E.P. WADE BROWN
Lieutenant
Chief E&M Section

Enclosure : 1

WB/b1

HEADQUARTERS REGION IV
ALLIED CONTROL COMMISSION
(Engineering Division)
APO 394

*major
attention
for your file*
Ref. Reg. IV/Eng/700 (a)

23 Sep. 44

To : HQ. ACC P.W. & Utilities S.C.

Subject : Rome Electricity Civilian

Reference letter ACC/060/PWU of the 16th of September same subject.

1) - Attention has been paid to the possibility of revising the present turno schedule. It is appreciated that during the winter months some degree of lighting every night would be of great importance.

2) - On the 18th inst. I, as a member, submitted to R.A.A.C. Electricity Control Committee a new plan of rationing based in a monthly allocation of KWh per consumer. The principle of the plan was agreed upon and a re-drafted copy will be submitted at the next meeting on the 21 st inst.

P.W. & U. S.C. will be kept informed previous to any action being taken.

3) - It is anticipated that if the proposed plan is adopted light will be available each night for half the city.

4) - In reply to your second question :

The non-essential cabins are connected and disconnected from preferential cables according to the existing turno schedule.

I have a civilian engineer who spends a considerable amount of time checking these operations and a resulting economy in power has been made.

Lt.E.P.Wade-Brown
Chief E & M Section

1493

TO ROME AREA COMMAND
Engineer Services

ROME

Rome, August 23rd 1944

The system of electrical power distribution presently adopted with a 16 hours shifts every fourth day, though better than the one precedently used, presents however very serious inconvenients such as :

- a) - impossibility to control the scheme of the net which is continually disturbed by a very large number of switchings on and off of circuits;
- b) - possibility of abuses from users connected on preferential cables;
- c) - very limited activity of industrial, professional and artisan enterprises;
- d) - necessity for the users to recur to other means for the lighting of dwellings three evenings on four, with serious economical disease for the families.

The absolute necessity that industrial, artisan and professional enterprises may avail themselves of electrical energy in a continuous way and the opportunity of giving to the population a possibility of lighting the dwellings in the evening hours, even if limited, especially at the approach of the winter season, advise therefore to adopt a new scheme of rationing the consumption.

The distribution Companies for Rome, ACEA and SRE, having carefully examined the question, submit therefore to the perusal of these Headquarters the enclosed scheme, and declare themselves at the complete disposal of Headquarters for any further explanation which should eventually be considered necessary.

The distributing companies believe it also necessary to point out that the success of the rationing scheme would be greatly facilitated by the resumption of gas distribution.

It would be well if the gas distribution were effectuated in the evening time for the following reasons :

- 1) - To avoid that the users of electrical energy might be induced to connect on the lighting circuits small ranges to cook or warm food on; 149
- 2) - to allow the employees and workmen of the family, which have general working hours prolonged into the afternoon, to have daily a warm meal in the evening time, which will be particularly expedient in winter time.

Yours truly

ACEA - SRE

SCHEME FOR RATIONING PLAN OF ELECTRICAL ENERGY IN ROME

Premise

The rationing plan explained underneath in base on present avail of power and energy. It has therefore to be subject to revisions in the case of changes in the availability.

Availability of power and energy

The present availability of energy and power can be said to amount on the average to 36.000 KW, 720,000 Kwh daily.

Given an output of 720.000 Kwh the energy that can be daily supplied, losses deduced, will be of about 546,000 Kwh.

With that energy we have to supply :

- 1) - Preferential customers (military and civilian)
The power actually absorbed by these cutomers (all losses deduced) amounts to 20.000 KW, however the parasitic customers which have been estimated to about 6.000 KW are comprehended in this total.
Deducing these customers which have to underly to rationing, the power absorbed by preferential customers is reduced to 14,000 KW and the energy relating to 14,000 KW for 15 hours = Kwh 210,000.
- 2) - Transportation
A small improvement is proposed by the increase of available energy from 40.000 Kwh to 60.000 Kwh.
- 3) - Public lighting
With the oncoming winter season a limited resumption of lighting is proposed with 5.000 KW.
- 4) - Propelling power and energy for different industrial uses
In May last the daily supply of energy for industrial uses was about 275,000 Kwh. Deducing from this number lifts (presently disconnected) and aqueducts, there would be a need of 200,000 Kwh.
Resuming the need for aforesaid four items results in :

- Preferential customers	Kwh 210,000	
- Transportation	" 60,000	
- Public lighting	" 5,000	
- Propelling power	" 150,000	
	Kwh 425,000	1491

The available energy being of 540,000 Kwh , there are available for other civilian purposes :

$$\text{Kwh } 540,000 - 425,000 = 115,000 \text{ Kwh}$$

- 2 -

Let us now examine how it can be distributed among civilian customers.

Lighting

The power for this purpose is being distributed by meter and forfait.

Customer with meters

These customers amount to about 250.000 of whom 220.000 for private dwellings and 30.000 for offices, public places, shops, churches, schools, hospitals, hotels, factories, etc.

If we want to allow to each customer a minimum indispensable to assure even a limited lighting for evening hours, that is the use of two 30 watt lamps for five hours, that gives for a month :

$W 30 \times 2 \times 5$ hours for 30 days = 9 Kwh monthly,
to be raised to 10, taking into account exceptional needs and a minimum of wire-less sets.

This quantity is sufficient for dwellings having a maximum of 5 rooms, that is 75% of dwellings in Rome, which generally have a 3 to 5 Ampere meter.

A larger availability ought to be given to dwellings with more rooms as well as to those where many people live, such as colleges, etc..

Rationing table

In order to proportionate the quantity of power available for each single customer it would be well to refer to a well-known electrical datum, which is easy to control as the bearing of the meter in use.

For the distributing plants of Rome it may be reckoned that 75% of the customers have meters bearing from 3 to 5 Ampere, 22% meters from 10 to 20 Ampere and only 3% meters bearing more than 20 Ampere.

Therefore we propose the following table of lighting rationing depending from the bearing of meters :

Meters of 3 to 5 Ampere				monthly availability Kwh			10
"	"	10	"	"	"	"	15
"	"	20	"	"	"	"	20
"	"	30	"	"	"	"	25
"	"	50	"	"	"	"	40
"	"	100	"	"	"	"	75

For dwellings where many persons live together we may allow, on request of customers, the quantity corresponding to the bearing of meter, or a quantity corresponding to 1 Kwh for each co-habiting person.

For offices, shops, public places, etc., which are normally not in exercise by night, the quantity of energy available must be that of aforementioned table.

1490

./.

- 2 -

Allied military and civilian customers are not included in these measures as they will get orders in a direct way by Allied Authorities.

Estimates of consumption and load applied on proposed rationing

The 250,000 customers for light in Rome having a meter are subdivided in :

- 187,000	customers with a meter of 3/5 Ampere = monthly 10	Kwh = monthly	Kwh 1.875.000
- 55,000	" " " " " 10/20 Amp. = with monthly	16 Kwh = monthly	" 880.000
- 7,500	" " " " " over 20 Amp. with an	average of 50 Kwh monthly	" 275.000
		Total	Kwh 3.130.000

Corresponding to about 105.000 Kwh daily.

Taking into account that a part of these customers are already reckoned for in the preferential service, it is logical to assume that this quantity can be reduced to 90.000 Kwh.

Reckoning that 30% of the daily Kwh are employed by night and therefore not in peak time, the remaining 70%, that is 63.000 Kwh daily will be diluted on four hours of the evening load., that is with a peak of about 16.000 Kwh in those hours in which the load of preferential customers will be considerably reduced.

Lighting customers on forfait (flat rate)

The lighting customeres on forfait (flat rate - no meter) are over 61.000 of which 39.000 for dwellings and 22.000 for staris and courtyards.

The dwellings customers have an average power of 40 Watt, the total of requested power amounts therefore to about 1.600 Kwh.

Admitting a daily use of 5 hours there is also a daily need of about 8.000 Kwh.

The use for staris and courtyards seems presently not essential. We therefore propose the total disconnection of these customers.

Resuming, it appears that daily consumption and power relating to it corresponding to lighting customers is :

- Lighting customers with meters	Kwh 90.000	KW 16.000
- " " on flat rate	" 8.000	" 1.600
	Kwh 98.000	KW 17.600

Being this the energy available for civilian purposes of 115.000, there remain available, deduced those for lighting, another 17.000 Kwh. Those Kwh can

./.

- 3 -

therefore be reserved for household purposes.

Household electrical customers

As above mentioned, available energy amounts thus to 17.000 Kwh daily. Present customers (excluding bathroom boilers on flat rate already disconnected) are about 30.000 which are subdivided into :

- 1) - Kitchen ranges and such like contrivances
- 2) - Refrigerators " " " "
- 3) - Bathroom boilers by meter and such like contrivances
- 4) - Heating of rooms

Seen the limited energy available we propose the total disconnection of categories 2), 3) and 4).

About kitchens we suggest to disconnect all customers having the double installation gas-electricity, there would also remain connected those kitchen customers having only the electrical installation, but very strictly rationed as to consumptions, so as to avoid the disproportion of treatment which would take place on the resumption of gas service.

For an example, the working of two hours daily for one kitchen-range of 1 KW, allowing thus a quantity of 60 Kwh monthly for each customer.

Reckoning that those kitchens are in number of 8.000, there will be a daily consumption of 16.000 Kwh, which enters in aforementioned availability of 17.000 Kwh.

Based on many studies effectuated on the working of electrical kitchen-ranges it may presumed that the maximum load of the 8.000 kitchens supplied will take place about midday and on account of the distribution of meals time will reach 3200 KV. In the hours of maximum evening peak the load of kitchen-ranges will however be considerably reduced, reaching only 12% of maximum power, that is about 1900 KV.

Penalties for transgressors to rationing

Customers who would exceed the consumption admitted by rationing would have to submit to undermentioned penalties :

- a) - disconnection of installation for 60 days
- b) - " " " " 6 months (in case of relapse)

Frauds

The customers who, having been disconnected as a penalty or for any other cause, would abusively connect again their installation, as well as those customers which by means of any trick should have totally or partially excluded the working of the meter so as to obtain altered indications, ought to be permanently

./.

- 4 -

disconnected from the set, any economical or penal sanction for frauding energy excepted.

This crime should be punished by special sanction.

Practical means of actuation

The rationing scheme will have to be made known as a preliminary and largely explained by way of the daily press, numbering and explaining the purposes, the ways of application, the benefits and the sanctions.

The appliance has to be gradual as some time will be needed to disconnect the forfait (flat rate) customers for stair lighting and electrical household customers (excluding kitchen-ranges for customers without gas).

There are 44.000 customers to be thus disconnected, and as they will charge the load, it would be well that disconnections were to precede the beginning of rationing.

This has to be made progressively as the initial reading of meters will take place area by area.

Actually the reading of meters takes place in a period of 2 months, which is too long, as a scheme has been prepared in order to execute all initial readings in a month's time.

To each customer a form will be delivered indicating ~~hha~~ bearing in Ampere of the meter, the monthly Kwh allowed, the initial reading of the meter for rationing purposes and the date on which rationing will begin.

After a month's time the first control reading will take place, so as to verify if rationing orders have been complied with.

Time-table of electrical energy distribution

The purpose of this rationing, as has already been said, is to be able to continually maintain in tension the distribution net, which however will be made only gradually while the rationing is extending itself to all customers and while it is ascertained that the customers themselves follow the orders relating to it.

It will also be well for the first time to maintain the present shifts of 16 hours every four days; once the load has finished at first we can effect shifts every other day and then lastly supply the whole net in a continuous way.

Revision of rationing plan

If by practical actuation of rationing plan relevant quantities of electrical energy would result available, the Companies reserve for themselves the possibility of proposing an increase of energy quantities available for civilian

./.

- 5 -

customers or to reconnect some of the disconnected categories of customers.

1486

COPY

CV/

ROME ELECTRICITYProposed new Rationing Scheme.

The grave shortage of Electricity in Rome, caused by the destruction of the main Hydro Electric plants by the Germans is well known. Approximately one third of the normal power is all that is available, or is likely to be available, for a very long time. The destruction of the large power plants was complete and the special and intricate machinery, Turbines and Generators, necessary for replacement do not exist in Italy.

By far the greatest proportion of Electricity now available is generated at the Stand by Thermal plants at S. Paolo and require the importation of large quantities of coal, some 400 tons per day, over the damaged and congested Railways.

With the approach of winter and the greatly increased seasonal demand the present serious position will be considerably aggravated and the most rigid economy in use of electric light and power must be enforced with strict rationing.

It is appreciated that the present system of rationing is unsatisfactory and in some cases perhaps unfair, but the problem of equitable rationing of Electricity presents almost insuperable technical problems.

In an endeavour to more equally ration the small amount of power available the Military Engineers and the Electric Power Companies have together evolved a scheme which will shortly be put into operation which certainly will achieve this end, if given the co-operation and support of every consumer.

It will cause inconvenience to many but less hardships.

Everyone irrespective of rank or position will be treated equally. Power essential for the necessities of life will be provided in ample quantity.

But the public must co-operate and must exercise the most stringent economy.

The main outlines of the new rationing scheme are as follows:

1485

A.B.O. & D.

The grave shortage of Electricity in Rome, caused by the destruction of the main Hydro Electric plants by the Germans is well known. Approximately one third of the normal power is all that is available, or is likely to be available, for a very long time. The destruction of the large power plants was complete and the special and intricate machinery, Turbines and Generators, necessary for replacement do not exist in Italy.

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Everyone irrespective of rank or position will be treated equally.

Power essential for the necessities of life will be provided in ample quantity

But the public must co-operate and must exercise the most stringent economy.

The main outlines of the new rationing scheme are **1485** follows:

The city will be divided into four zones, A, B, C, & D.

For one week in each four, each zone will have the power turned on for 24 hours daily the other 3 zones having electricity every third day.

The quantity, however, which can be consumed during the month will be strictly limited whether it is used during the weekly full power period or during the daily "Turno" periods.

- 2 -

It does mean that at least one or two rooms can have light continuously for one week per month and for the remainder of the month every third day.

While this is by no means ample and very definitely inconvenient it does at least means all houses will have some light most of the time.

LIGHTING CIRCUITS.

(a)

Dwelling (apartments and villas) 10 KW-Hrs
The amount of energy allotted monthly to all customers for private residences regards less of the space occupied should be at fixed rate of 10 KW-Hrs.

(b)

This in effect means that for lighting

One 15 watt Lamp can be turned on for 660 hours in the 4 weeks
or " 25 " " " 400 " " " "
" " 40 " " " 250 " " " "
" " 60 " " " 166 " " " "

Of course alternatively two 25 watt lamps can be kept alight for 200 hours and so on.

(c)

Offices, Schools, Workshops, Shops Restaurants, Barracks, Churches.
The amount of energy allotted the above to be in proportion to the size of the meter installed, which would be in proportion to the size of the offices etc. The allowed quantities to be fixed as follows.

Meters to 3 - 5 Amp	Monthly Allowance	10 KW-Hrs.
10 "	"	15 "
20 "	"	20 "
30 "	"	25 "
50 "	"	40 "
100 " and over	"	75 "

(c)

Hospitals, Hotels, Pensioners, 0,75 KW-Hrs per person monthly.

(d)

Colleges, Convents, 0,50 KW-Hrs per person monthly.

(e)

Ministeries, Govt. Offices, Municipal Offices, Banks.
25 per cent of average consumption of first two months of 1944.

- 3 -

Users not to exceed average consumption of the first two months of 1944.

(c) Printing Presses, Workshops, Restaurants, Coffee Houses, Artisan Workshops, Hair Dressers, Ministries, Govt. Offices, Municipal Offices Banks.

Users not to exceed 50 per cent of average consumption for first two months of 1944.

(d) Theatres, Cinematographs.

Users not to exceed 25 per cent of first two months of 1944.

Instructions how to read meters, so that consumption can be checked will be given to each consumer by the Electric Light Companies.

The above rationing scheme must and will be strictly enforced.

If the ration is exceeded, the penalty for the first offence will be disconnection of current for 30 days. For the second offence, disconnection for three months.

For any further offence or for illicit connections tampering with or disconnecting meters the penalty will be a permanent disconnection and the imposition of a heavy fine.

The co-operation and goodwill of every citizen of Rome is hoped for. Without it, the scheme will fail and a more severe and less convenient one would have to be adopted.

Unless strict rationing is adopted there is grave risk of a permanent break down of the system.

This must be avoided if possible. This scheme properly supported by consumers will go along way to ensure some light and power for all.

Signed:

1483

Tel. 489081

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

LWL/ec

262

ACC/060/PWU

17 Oct. 44

Subject : Electric Power for Brick Plants
at Piere Sinalunga (Siena Province)

To : HQ. TOSCANA REGION (Att. Regional Engineer)

1) - The attached request for 150 KW of electric power to operate two brick plants is herewith transmitted ~~per~~ appropriate action.

2) - Please inform Industry Sub-Commission directly with information copy to this Sub-Commission on the action taken.

cc: Economic Section S.C.

1 enclosure, S.C.

letter 14/10/44 - AC C/5628/IND

E.J. Barry
E.J. BARRY

Major, C.E.

Acting Chief Elec. Div.

1482

15 OCT 1944

060 *CLS*

HEADQUARTERS
ALLIED CONTROL COMMISSION
INDUSTRY SUB-COMMISSION
APO 394

Tel. 432

Building Materials Division

TGE/rj

Ref. ACC/5628/IND

14 October 1944.

SUBJECT: Electric Power for Brick Plants.

TO : Public Works & Utilities Sub-Commission.

1. Could you please inform this Sub-Commission if electric power totalling 150 KW can be made available to operate the following factories:-

Esercizio Stablimento di Sinalunga

Stablimento di Poggigialli

both at Piere Sinalunga (Province of Siena).

2. An early reply would be appreciated.

Copy to:
Economic Section.


W. S. VAUGHAN,
Director,
Industry Sub-Commission.

1481

Tel. 489081

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

LWL/44

261

ACC/C60/PWU

17 Oct. 44

Subject : Electricity for the Sanctuary
of Monte Castello

To : HQ. SOUTHERN REGION (Attention Regional Engineer)

1) - The attached request falls within the area of the Southern Region and is transmitted herewith for appropriate action.

J. J. Barry
L. J. Barry
Major, C. E.
Acting Chief Elec. Div.

2 enclosures :

Letter 10/10/44 G- 5: 463.1-1

" 9/10/44 Granita Antonio

1483

CA Section

ALLIED FORCE HEADQUARTERS
G-5 Section
APO 512

16 OCT 1944 41V
060 FJS/seb
10 October 1944

G-5: 463.1-1

SUBJECT: Electricity for the Sanctuary of
Monte Castello

TO : Headquarters, Allied Control Commission
APO 394.

For necessary action and direct reply to
writer of the attached letter who has not been
informed of this reference.

For the Asst. Chief of Staff, G-5:

E. J. Slaughter
E. J. SLAUGHTER
Captain, AUS.

Incl:
as above.

2513

HEADQUARTERS
12 OCT 1944
A. C. 1479

10 Oct
39.

To the command of the Military Allied Forces,
Royal Palace, Caserta.

The undersigned is the porter of the Sanctuary of Monte Castello, near Castelmorrone. (Caserta). He has the honour to beg you to make grant him the electric current for the light in the above named Sanctuary. The priestes of this Sanctuary have to bestow many masses upon the souls of the American Lieutenant Mr. Leonardis and of three American soldiers, whose mortal remains still lie under the stones.

Every year masses of suffrage for dead English and American military men are bestowed in the same church. I apologize for the trouble caused and I am

Caserta, on the 9th/10 1944

Yours respectfully,
Gremita Tamburro Antonio
Castelmorrone (Caserta)

1478

2515

tel. 489081

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

194/10

260

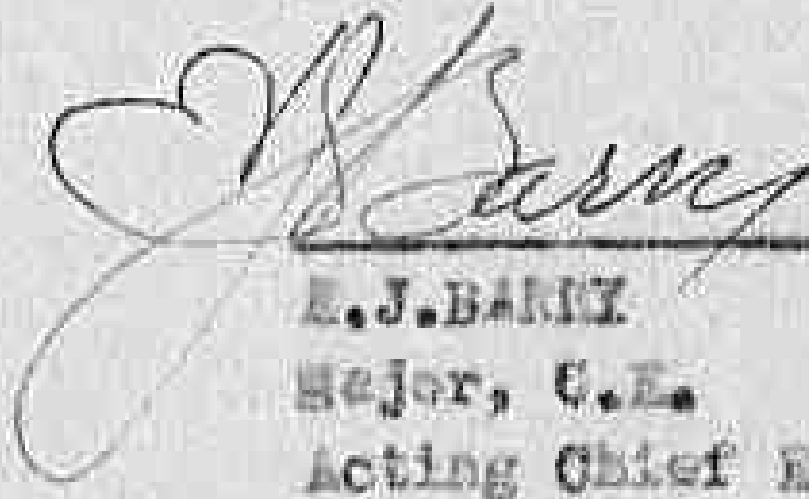
ACC/360/28U

17 Oct. 44

Subject : Power allocation
for the month of October

To : HQJ. RENTON - P.W. & U. S.C., ACC
HQ. SOUTHERN REGION (Att. Regional Engineer)
H Q. MARCHE-ABRUZZI & MOLISE (Att. Regional Engineer)
HQ. TOSCANA REGION (Att. Regional Engineer)
HQ. LAZIO-UMBRIA REGION (Att. Regional Engineer)

1) - Enclosed herewith for information is copy of power allocation
for the month of October.


E.J. BARRY

Major, C.E.

Acting Chief Elec. Div.

1 enclosure

1477

APPENDIX "B"APPENDIX "B"

Appendix "B" to Minutes of Electrical Power
Committee Meeting - 25 Sept. 44

ALLOCATION OF ELECTRIC POWER - OCTOBER 1944

Area Served	Responsibility of	Permissible 15 Minute Peak 3 KW x 10 ³	Permissible Energy 6 Kwh x 10
<u>SOUTHERN ITALY</u>			
<u>APULIA CO.</u>			
to UN MS	2 District	38.00	18.00
<u>BASILIC DISTRICT</u>			
CAMPANIA CO.	1 District	3.00	2.00
	PBS	32.50	17.50
(i) Pomigliano	3 District	3.50	2.50
(ii) Salerno-Forre-Cast	3 District	18.00	9.50
(iii) Benevento	2 District	1.75	2.00
(iv) Calore	3 District	1.35	0.60
(v) Santa Maria	PBS	4.50	1.50
LUCANIA CO.	2 District	5.00	2.50
	Total	107.60	53.70
<u>CALABRIA 60 KV SYSTEM</u>			
(i) Calabria Co.	AC C	9.50	3.00
(ii) Crotone Plant	ACC	2.00	1.20
		11.50	4.20
<u>BASILICATA</u>			
BASILICATA AREA	150 KV System DGRS	1.00	0.70
FUGLIA-BENEVENTO	150 " " DGRS	4.50	1.50
SALERNO-TORRE	150 " " DGRS	2.00	1.00
TOTAL Railway Load on 150 KV System		7.50	3.20
<u>CALABRIA on 60 KV System</u>			
		3.00	1.50
		10.50	4.70
<u>TOTAL 150 KV at Sub-stations</u>			
		115.10	56.90
<u>TOTAL 60 KV " Sub-stations</u>			
		24.50	5.80
<u>TOTAL at Plants</u>			
		144.00	73.70

SOUTHERN ITALY

APULIA CO. to UN ES	2 District	38.00	15.00
NAPLES DISTRICT	1 District	3.00	2.00
CAMPANIA CO.	PBS	32.50	17.00
(i) Pomigliano			
(ii) Salerno-Torre-Cast	3 District	3.50	2.50
(iii) Benevento	3 District	13.00	9.80
(iv) Calore	3 District	1.75	1.00
(v) Santa Maria	3 District	1.35	0.60
LUCANIA CO.	PBS	4.50	1.50
	2 District	5.00	1.50
	Total	107.60	53.70

CALABRIA 60 KV SYSTEM

(i) Calabria Co.
(ii) Crotona Plant

AC C	9.50	3.00
ACG	2.00	1.30
	11.50	4.30

RAILWAYS

BAVIER AREA 150 KV System TUNES
PUGLIA-BENEVENTO 150 " " TUNES
SALERNO-TORRE 150 " " TUNES
TOTAL Railway Load on 150 KV System

	1.00	0.70
	4.50	1.50
	2.00	1.00
	7.50	3.20

CALABRIA on 60 KV System

	2.00	1.50
	10.50	4.70

TOTAL 150 KV at sub-stations
TOTAL 60 KV " sub-stations
TOTAL at Plants

	115.10	56.90
	14.50	5.80
	144.00	73.70

CENTRAL ITALY

TER HI CO.

(i) Florence-Arezzo
(ii) Terzi

1 District
1 District
1 District

	7.00	-
	5.50	-
	6.30	-

1475

UNES - ANCONA
(3000 KW from Apulia)

Soc. Velinina di Elettricità

Civitavecchia

C. Serrano Ind. Galles erro

Soc. Romana di Elettricità

& ASEA Esso

PBS

3 District

	3.00	-
	0.35	-

	8.00	5.00
--	------	------

+ Plus entire output of the th canal
stations in Rome area

29 AUG 64

Tel. 489051

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

LWR:cc

259

ACC/060/PWU

MEMORANDUM

17 Oct. 44

Subject : Electric service - Ministry of Foreign Affairs

To : ECONOMIC SECTION - Sub-Commission ACC
(Attention Lt. Atkins)

1) - Enclosed herewith find copy of approval by Electrical Control Board RAAC to connect this Establishment for electric supply.

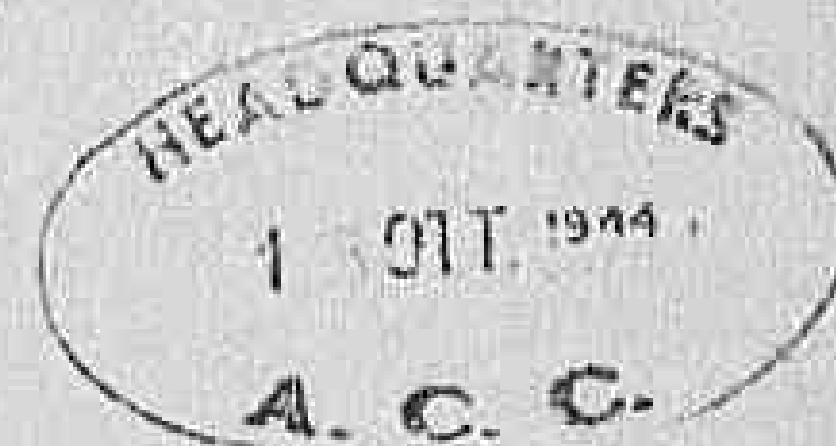

E.J. BARRY
Major, C.E.
Acting Chief Elec. Div.

1 enclosure :
letter 13/10/44 - request 2312 - file 144

1473

15 OCT 1944
060ROME ALLIED AREA COMMAND
APO #794, U.S. Army
ELECTRICITY CONTROL BOARDPW+UDate 13 October 1944

SUBJECT: Electricity.

TO : Allied Control Commission, Public Works & Utilities Sub-commission
APO #394.1. The application for electric light/power at Palazzo Chigi, Largo Chigi
made on behalf of Printing Presses for Ministry of Foreign Affairs
has been considered by this Board.2. This application has been approved by this Board with the exceptions
listed below and the necessary connection will be effected as soon as
possible.3. This connection will only be made on condition that the most rigid
economy is exercised. This is essential owing to the grave shortage of power.Exceptions:*W. H. Hughes*W. H. HUGHES
Major DQM
ChairmanRequest No. 2312File No. 144DISTRIBUTION:1 ea - Unit
2 ea - File

14 OCT 1944

258

060
CeloH.Q. ACC-Foggia Zone
In Lucera

SUBJECT: Electric Power for
Poligrafica dello Stato
TO : H.Q. ACC, Public Works Utilities,
Sub Commission-Rome.
FROM : ZSO, Foggia Zone
REF. : EP/4003
DATE : 11/10/1944

Some considerable time ago, a request was made to increase the power supplied to the Paper Works at Foggia, from 680 Kw. to 1,200 Kw. in order to enable the electrolysis plant and cellulose plant to operate.

It was understood verbally from Capt. Sinclair that the additional 500 Kw. had been allocated but to date no official information has come to hand nor does the Electrical supply Company appear to have been informed.

Could we please be advised of the present position?

JH Sinclair
Capt.

ZSO, Foggia Zone.

16 Oct. 44
talked to Capt. Ryan
by phone. He also has a copy of this letter
and will reply to Capt. Sinclair that the
power will be available Nov. 1, 1944.
Allocation was approved by Elec. Com. of AFLEK.
H. Langhli

Tel: 489081

HEADQUARTERS
ALLIED CONTROL COMMISSION
Public Works and Utilities Sub-Commission
APO 394

VSR/lam 257

ACC/OGG/PWU

15 Oct. 1944

SUBJECT: Electricity Available for Flour Mills,
Macerata Area.

TO : Regional Engineer Abruzzi-Marche Region.
Attention Regional Public Works and Utilities Officer.

1. Transmitted herewith is a letter to the Public Works and Utilities Sub-Commission from the Economic Section, this Headquarters, dated 11 October. Subject: Power for Mills and enquiring as to the availability of electricity for Flour mills in the Macerata area. Also transmitted herewith is a reply thereto, prepared in this Sub-Commission.

2. In order that a specific reply may be given to the Economic Section, it is requested that information be furnished the Electrical Division as to when power may be expected to Flour mills in the Macerata area. In order that the reply may be made promptly, it would be appreciated if the information were furnished by telephone if possible to Major Vinal S. Benton, this Headquarters, telephone 478.906

E. J. Barry
E. J. BARRY
Major C.E.,
Acting Chief Elec. Div.

Enclosure: 1 Econ. Sect. Letter 11/10
2 P.W. & U. Letter 15/10

1472

Tel: 489631

HEADQUARTERS

VSR/lam

ALLIED CONTROL COMMISSION
Public Works and Utilities Sub-Commission
ACC 354

ACC/OSC/PWU

15 October 1944

SUBJECT: Electricity Available for Flour Mills, Macerata Area.

TO : Economic Section.

1. Reference is made to your letter dated 11 October 1944, File 23/18, Subject: Power for Mills, and requesting information as to the availability of electricity for flour mills in the Macerata area.

2. The latest information to reach the Electrical Division this Sub-Commission concerning the electricity situation in the Ancona and Macerata areas, was brought here two days ago by an officer of this Division serving as liaison officer with Major J.M. Poden, Public Works and Utilities Officer Abruzzi Marche Region. This information is general in nature and is to the effect that the situation is rapidly improving. The betterment is the result of the rehabilitating of many kilometers of high tension electric transmission lines and the resumption of operation of many small electric generating stations.

3. Current information as to when specific Flour mills in the Macerata area will receive electricity is presently not available here. It is respectfully submitted that a detailed answer could have been prepared more expeditiously, by this Sub-Commission had specific mills been mentioned by Lt.Col. W.H. Stewart in his report which was extracted in your letter dated 11 October, 1944. However, a copy of your letter is being transmitted to the Regional Electrical Officer Abruzzi-Marche Region, with the request that available information concerning the supply of electricity to the Macerata area flour mills, be furnished this Headquarters.

1471

- 2 -

Any news received will be sent to you immediately.

4. It is believed appropriate, to bring to your attention, at this time, that the direct supervision of electric facility rehabilitation for civilian purposes in Abruzzi-Marche Region has been under the direction of the Regional Engineer Lt.Col. W.E. Lattimer and the Regional Public Works and Utilities Officer formerly Major J.C. Bennett, and now Major Foden. This Sub-Commission has endeavoured to assist in every possible way.



E.J. BARRY

Major, C.E.

Acting Chief Elec.Div.

Tel. 415

11 OCT Recd
CWA/ml

HEADQUARTERS
ALLIED CONTROL COMMISSION
ECONOMIC SECTION
APO 394

CWA/ml

11 October 1944

ES/15

SUBJECT: Power for Mills

TO : Public Works & Utilities Sub-Commission

1. The following is an extract from a report by
Lt. Col. W.N. Stewart on a recent tour of forward areas.

+++

+++

+++

29. There is an abundance of grain in MACERATA for which storage space is relatively short. The Civil Affairs Officer at Ancona says some may go bad in the fields for want of garnering. If this could be got to the mills and the milling capacity of mills increased there is a very fruitful supply for both forward areas and Rome.

I recommend strongly that milling should be done on the spot for both Rome and forward areas. This would reduce haulage on Rail and Road by 9% (at 91% extraction) and leave the offal for local animal feeding. To do this Public Works and Utilities Sub-Commission should be approached with a view to improving electric supply and a tightening up of transport.

+++

+++

+++

2. Will you please state what possibilities avail for the improvement of electric supply to these mills

For Deputy Chief of Staff Economic Section:

W.N. Stewart
I believe you have this
all under control
JFK

L. D. Densmore
L. D. DENSMORE
Col. Sig. C., CSO
Economic Section *APD*

Tel. 489381

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

LWL/as

256

15 Oct. 44

ACC/060/PWU

Subject : Request for Electric Service
Senate Building - Palazzo Madama

To : R.A.A.C. (Attention Electrical Control Board)

1) - The president (Marchese Della Torretta) has made application to this Sub-Commission for electric service for certain offices in the Senate Building.

2) - The block of Palazzo Madama is actually energized each four days by a Romana Co. cabin situated in close proximity; no privilege cabins of this company are available in the nearby zone but connection would be possible to privilege cabin 103 (AGSA Co.) located some two hundred yards away. Direct connections to this cabin seem on the other hand unnecessary owing to the fact that the whole block in front of Palazzo Madama is energized 24 hrs a day (by cabin 103) being on civilian preferential circuits; in this case only a short piece of overhead line would be sufficient to bring power to the above mentioned Palazzo Madama Offices.

3) - The requested load is approximately 1 KW and switch-boards make it possible to disconnect all other rooms in the building.

4) - The lighting is needed in order to permit the personnel of the staff to work during evening hours as well as during the day light hours.

E.J. Barry
E.J. BARRY

Major, C.E.
Acting Chief Elec. Div.

cc : HQ. LAZIO-UMBRIA REGION
(Attention Regional Engineer)

1469

Tel. 469681

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

LWL/sc

255

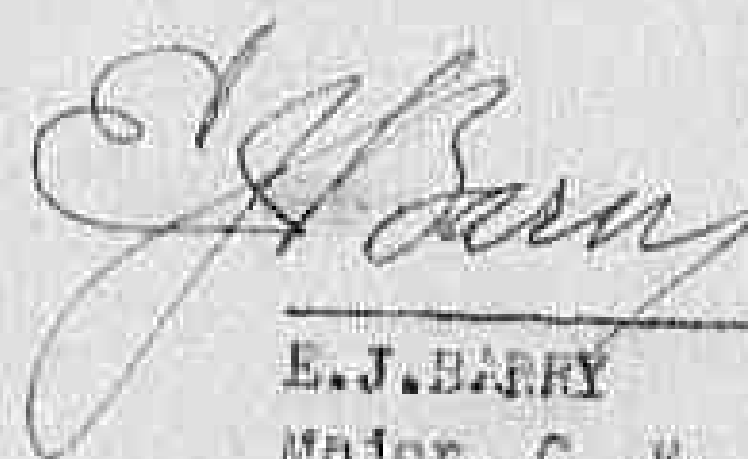
ACC/060/PWU

15 Oct. 44

Subject : Electricity Rationing

To : PUBLIC RELATIONS DIRECTOR

- 1) - Reference to your letter 13 Oct. 44 - File PRB/R49.
- 2) - The (1) Allocation and (2) Rationing of electric power, in Central Italy, is controlled by the following agencies :
 - (a) The allocation of available power is made in bulk to areas in Central Italy, which includes the City of Rome. This is done by a committee made up of representatives of C.E./AFHQ, AAI, P.E.S., No. 1 and No. 3, Military Districts, Electrical Reconstruction Committee, D.G.M.R. and ACC. The recommendations of this committee are sent to the Allied Force Local Resources Section for approval. This procedure is carried through each month.
 - (b) The rationing of the power, within the area of Rome Allied Area Command, which includes the City of Rome, is under the control of the R.A.A.C.
 - (c) The rationing of the power in other areas comes under the control of the military unit in control of the area.
- 3) - With the exception of the area under the control of the R.A.A.C. the rationing for civilian purposes comes under the jurisdiction of the Regional Engineer of the region in which the area falls.



E.J. BARRY
Major, C.E. 1468
Acting Chief Elec. Div.

14 OCT 1944

060
Ceb

PUBLIC RELATIONS BRANCH
ALLIED CONTROL COMMISSION

PRB/R49

13 Oct 44

SUBJECT : ELECTRICITY RATIONING

TO : Public Works Sub-Commission, A.C.C.

1. Commodore Stone has complained to me that the Italian Press complaints to the effect that the ACC should do something about electricity rationing are unjustified because the ACC does not ration electricity.

2. Can you please tell me urgently what the exact position is? I was under the impression that we had a say in it.

Lionel Fielden
LIONEL FIELDEN
Major

Public Relations Director.

lf/vehb

*Refer them by lettering info.
that RAGC controls this situation
completely within the city. Refer to new plan.
JFB.*

1467

Tel. 489081

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

LWL/

254

ACC/060/PWU

15 Oct. 44

Subject : Electric power for Tiburtina paper plant

To : HQ. LAZIO-UMBRIA REGION (Attention Regional Engineer)

- 1) - Reference to our letter 11 Sep. 44 file ACC/060/PWU.
- 2) - We informed Industry Sub-Commission that the request has been denied and they have requested that the matter be reconsidered again for November.
- 3) - This request will of course depend on the power situation existing at the time.

E. J. Barry

E. J. BARRY
Major, C.E.
Acting Chief Elec. Div.

1 enclosure
letter 11/10/Ind .S.C./ACC/5628/Ind.

1468

13 OCT 1944

160
Cib

HEADQUARTERS
ALLIED CONTROL COMMISSION
INDUSTRY SUB COMMISSION
CHEMICALS DIVISION
APO 394

Tel. 478090
Ref. ACC/5628/IND

RSO/ab

II October 44

Subject: Electric power for Tiburtina paper plant

To: Public Works & Utilities Sub-Commission
✓ (Att. Col. Lapper)

- 156
- I. Reference is made to our letter ACC/5628/IND, dated 7 September 44 and verbal information given by Capt. Laughlin to this Sub-Commission on 8 September 44.
 2. It is understood that a further allocation of electric power could not be granted to the Tiburtina paper plant during the month October 1944.
 3. As the a/m plant is now in condition to increase the present daily production of 7-8 tons newsprint substantially it is requested again to arrange that the already allocated 500 KW for 6 hours be extended to 24 hours ^{as from} 1st November 1944.

For the Acting Chief Commissioner:

W.S. Vaughan
W.S. VAUGHAN
Director
Industry Sub-Commission

Copy to:
Economic Section

1465

Tel. 489081

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

LNL/ac

253

ACC/060/PWU

15 Oct. 44

Subject : Electric Service Hq. ACC

To : HEADQUARTERS COMMANDANT

1) At your request we have investigated the interruptions of services to ACC Hq. and find in fact that in all cases the interruptions resulted from a necessity of reducing load on the plants supplying Rome.

2) For your information we are enclosing herewith details for each day from Friday 6th October to Monday 9th October inclusive.

3) We have not yet completed our investigations on providing an alternate source of supply to the main Hq. ACC and will give you a complete report in the next day or two.

4) In the mean time we have made a request to the Engineering Section of the R.A.A.C. to not disconnect the circuit serving the main Hq. ACC before 8,30 at night and until such time as we can complete studies of a second source of supply to the building.

E. J. Barry
E. J. BARRY
Major, C.E.
Acting Chief Elec. Div.

1 enclosure.

1464

PUBLIC WORKS & UTILITIES SUB-COMMISSION

Subject : Report on interruption of energy distribution to
Cabin 367 (ACEA) ACC HQ and Cabin 2620 (SRE) annex bldg.

period Friday 6th October to Monday 9th October

According to official reports sent by Power Companies following interruptions in Electric Service occurred :

Cabin 367 (ACEA) Main ACC HQ.

Friday 6 - no interruptions

Saturday 7 - from 8.50 to 9.13 (

" 10.00 " 10.15)

" 14.40 " 15.45 (for load reduction

" 16.45 " 17.00)

" 17.50 " 18.55 (

Sunday 8 - from 16.50 to 19.13 for load reduction

Monday 9 - from 7.15 to 8.17 for load reduction

Cabin 2620 (SRE) ACC Annex Bldg

Friday 6 - no interruption

Saturday 7 - from 8.45 to 9.15 (energy shortage for

" 9.27 " 9.45 (auxiliary services

" 14.41 " 15.15 short circuit on network

Sunday 8 - from 16.50 to 17.22 for load reduction

Monday 9 - no interruption

1463

Tel. 489081

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

LEL/252

ACC/060/PWU

15 Oct. 44

Subject : Cement Works Guidonia (near Tivoli)To : HQ. LAZIO-UMBRIA REGION
(Attention Regional Engineer)

- 1) - attached request for 1,400 to 1,500 KW of power for the Cement Plant is here presented for consideration.
- 2) - Inquiry of the Industry Sub-Commission indicates that the Sardinian coal and lignite needed probably will not be available until some time in December.
- 3) - This Sub-Commission expects the power situation to be improved sufficiently by that time so that the power can be made available for the Cement Plant.
- 4) - The Public Works Section of this Sub-Commission is very much interested in this possible source of cement for the road and bridge program.
- 5) - The Electric Section of this Sub-Commission is also interested in cement in connection with repairs of hydro-electric plants of Central Italy.
- 6) - We are sure that the "housing" program would also be interested.
- 7) - All things considered it is our recommendation that this amount of power needed be set-aside for this Cement Plant so that it will be available when the coal and lignite is arranged for and supplied.

cc: Industry S.C. ACC
(attention Acting Director)

1 enclosure

letter 5/10/44 Ind.S.C. ACC/5589/Ind.

E.J. BARRY
Major, C.E.
Acting Chief, Elec. Div.

- 7 OCT Recd

060
Ceb.

HEADQUARTERS
ALLIED CONTROL COMMISSION
INDUSTRY SUB-COMMISSION
APO 394

Tel. 432

Building Materials Division

RDG/rj

Ref. ACC/5589/IND

5 October 1944.

485-1111

SUBJECT: Cement Works at Guidonia.

TO : Public Works & Utilities Sub-Commission, HQ ACC.
(Attn: Col. Lapper).

Reg II

1. Plant of Cementerie Italiani di Guidonia was inspected yesterday by this Sub-Commission. It is in 100 % working order and, given power, Sardinian Coal and lignite, could restart production of any type of cement, at a rate of 7000 tons of clinker per month.

2. Power required would be 6/700.000 KWH per month, with the plant working 24 hours per day. The plant uses rotating kilns which run continuously. Subject to confirmation, power installed for such purpose would be 1400-1500 KW.

3. Please advise whether there is, or there will be in the near future, any possibility of allocating the necessary power for this plant - if possible, up to the full requirement.

J. S. E. Todd
J. S. E. TODD,
Colonel,
Acting Director,
Industry Sub-Commission.

Copy to:
Economic Section.
Commerce Sub-Commission.
File 5028

C/EE.

1467
589.

7/10.

*Mr. Langdon**Major Barry*

*We are interested in
this. Can power be
supplied? M. 11/10*

Tel. 489081

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

file 251
LWL/SG

ACC/060/PWU

15 Oct. 44

Subject : Electricity

To : AUTOSERVIZI PALANOBARA SABINA
= PALANOBARA =

- 1) - Reference your letter 26 Sep. 44 to Allied Hq. Rome.
- 2) - It is necessary to know the amount of Kwh required per month and a demand in KW.

E. J. Barry
E. J. BARRY
Major, C.E.
Acting Chief Elec. Div.

cc : Transportation S.C. ACC

1460

13 OCT 1944

060
car

HEADQUARTERS
ALLIED CONTROL COMMISSION
Transportation Sub-Commission .
APO 394

CWAP/jr

11 October 1944

Tele: 378

ACC/TN/R/28

SUBJECT: Electricity.

TO : Public Works & Utilities Sub-Commission. ✓

The attached copy of application from Societa Autoservizi
Palombara Sabina is passed to you for any necessary action, please.

Chadler, Calb

D. S. ADAMS,
Colonel, CE.
Director, Tn. Sub-Comm.

.1459

/fa

TRANSLATION

Soc. Autoservizi Palombara Sabina - ~~Italy~~

*Location & town Palombara - 30 Km north of
Tivoli.*

Rome - Sept. 26.

TO : Allied HQ. - Rome

Undersigned Company, operating bus-services for passengers and mail, asks that HQ to grant that electric power be supplied daily, pointing out that present alternative supply is not enough to cover the requirements, in as much as the service is operated by gas driven bus-cars which require continuous maintenance, machine tool working, air compressor, re-charging of batteries etc.

Trusting that present request be favourably accepted, the undersigned remains.

Yours faithfully

Autoservizi
p. Palombara Sabina
sgd. Bonaldi

1458

TEL. 489081

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

LWL/sc

250

ACC/060/PWU

14 Oct. 44

Subject : Private Railway Rome-Viterbo
Soc. Romana per le Ferrovie del Nord

To : HQ, LAZIO- UMBRIA REGION (Attention Regional Engineer)

1) - Attached letter on the above subject is transmitted for information.

2) - We wrote on 25 Sep. 44 - File ACC/060/PWU on the matter.

E. J. Barry
E. J. BARRY

Major, C.E.
Acting Chief Elec. Div.

1 enclosure
letter 7/10/44 ACC/tn/57/3/

1457

11 OCT Recd - 0600 CCB

ACP/fd

HEADQUARTERS
ALLIED CONTROL COMMISSION
Transportation Sub-commission
APO 394

1-copy

Tele : 478701

7 October 1944

ACC/Tn/57/5/

SUBJECT : Electric Railway Rome-Civitacastellana-Viterbo.

TO : Public Works Sub-Commission
HQ. ACC.

1. Reference is to letter of 3rd October from the Società Romana per le Ferrovie del Nord.
2. I am not satisfied at the moment that this service is controlled for passenger and goods traffic, and it is requested no additional power be conceded until a recommendation as to organized services is received from the Ministry of Communications.
3. This Sub-Commission is anxious to use the tracks for freight traffic as much as possible, and until freight tonnage has been considered, it is undesirable to sponsor a large passenger movement, ~~at the moment.~~

D.S. Adams
D.S. ADAMS
Colonel, C.E.,
Director; Tn.S/C.

*see file
060
folio 200*

145W

13 OCT 1944

D60
cel1249
060HEADQUARTERS
ALLIED CONTROL COMMISSION
INDUSTRY SUB-COMMISSION
BUILDING MATERIALS
DIVISION
APO 394

TGE/ss

Tel. 432

12 October 1944.

Ref. ACC/562B/IND

SUBJECT: Electricity

TO : Rome Allied Area Command APO 794 U.S. Army
Electricity Control Board

1. Your WHE/VA of 29 Sept. 1944 refers.
2. The three firms mentioned in your letter are recommended by this Sub-Commission to secure power necessary for operation of the plant.

For the Acting Chief Commissioner:

Copy 1st

✓ P.W. & U. S/C

~~concordia action~~W.S. VAUGHAN
Director,
Industry Sub-Commission

Capt. H.L.F.

{ 2 - olive oil presses
1 - foundry

this information obtained
from Ind. S.C. Capt. Elliot.
14 Oct 44
H.L.F.

Ref. 439081

HEADQUARTERS
ALLIED CONTROL COMMISSION
Public Works and Utilities Sub-Commission
APO 334

File
VW/odg

R.

248

AGC/OGC/PWU

10 October 1944

Subject : Electricity for Flour Mills in Ancona Area.
To : Food Sub-Commission.

1. Transmitted herewith is a copy of a letter received by the Public Works and Utilities Sub-Commission, and relating to the availability of electricity for Flour Mills in Ancona Area.

2. This Sub-Commission has been concerned with the supply of electricity to the Mills ever since the receipt of teletype message No R/1539 dated 16th September, sent by 8th Army AGC. At the present time there is an officer in the Ancona Area from this Sub-Commission to obtain first hand information concerning the supply of electricity there and also to furnish any possible assistance to Abruzzi-Marche Region in emergency rehabilitation work.

3. Your Sub-Commission will be kept advised of any information received.

E. J. Barry
E. J. BARRY
Major, C.E.,
Acting Chief, Elec. Div.

Enclosure;

1 - copy of letter.

1454

-8 OCT Recd

PW 4U

WB/hp

Circulate

HEADQUARTERS
ALLIED MILITARY GOVERNMENT
LAZIO-UMBRIA REGION
(Engineering Division)
APO 394

CO 528
26247

7 October 1944

R
File

TO : Public Works and Utilities Sub-Commission
SUBJECT : Electricity supply for Società Immobiliare
IN REPLY QUOTE : R4/ENG/703.6

REFERENCE YOUR : ACC/060/PWU.

1. The application of the above Society, following the instructions of the R.A.A.C., was forwarded to the Electricity Control Board, RAAC who, since Sept. 16th, is the only entitled to examine the requests of electricity for Rome.

2. It would be advisable, in the future, to address directly to the Chairman of the Electricity Control Board, R.A.A.C., all similar requests.

060
Folio 197

C/El.

Scan.

GEM.

9/10.

E. F. Wade-Brown

Lt. E. F. WADE-BROWN
Chief Elect. & Mech. Sect.
Lazio-Umbria Region AMG.

145

R
File

at present no request to

90444

Note - This will expedite the handling of A.C.C. applications within R.A.A.C. area. A copy of all applications should be sent to Regional Eng. Lazio and Umbria Region in order that they will be informed and follow our spec.

132 PW+LL
Subject:- Power Supply to Flour Mills in Ancona Area.

C.E. No 1 District.
CE 3034.
4 Oct 44.
246
F-10-46

A.M.G.
8th Army. - for attention Wing Commander BENSON.
Copy to:- H.C. AG.C. Public Works and Utilities Sub-commission.

With reference to the request for a power supply to flour mills in the Ancona area.

Flour mills as listed under are already connected to the power system and are in operation in the MACERATA area, only a few miles beyond the area where you are requesting additional flour mills to operate.

As the flour requirements are urgent can you utilise these existing mills whilst we are endeavouring to get the other mills working.

<u>Comune</u>	<u>Owners</u>	<u>H.P. of motors installed</u>
M. Lupone	Lautizi	30
"	Bianchi	40
Recanatì	Rogente	25
Treia	Serpilli	25
Treia	Federici	20
Treia	Medel	40
Macerata	Spadoni	36
"	Vignati	40
"	De Angelis	35
"	Vignati	40
Corridonia	Mandolesi	25
Petriolo	Ciabattoni	16
Petriolo	Natali	30
Montecosaro	Ercoli	30
"	Zazzini	30
Macerata	Vignati	60 (cylindrical mill)

With reference to the request for a power supply to flour mills in the Ancona area.

Flour mills as listed under are already connected to the power system and are in operation in the MACERATA area, only a few miles beyond the area where you are requesting additional flour mills to operate.

As the flour requirements are urgent can you utilise these existing mills whilst we are endeavouring to get the other mills working.

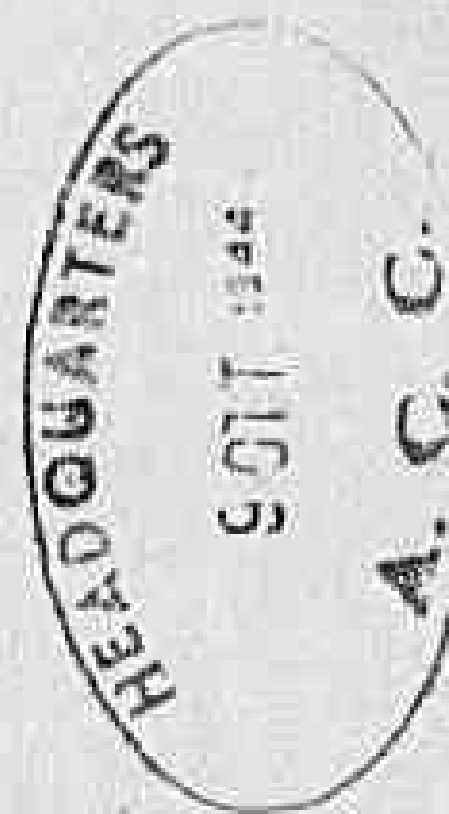
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"	De Angelis	35
"	Vignati	40
Corridonia	Mandolesi	25
Petriolo	Ciabattoni	16
Petriolo	Natali	30
Montecosaro	Ercoli	30
"	Zazzini	30
Macerata	Vignati	60 (cylindrical mill)

1452

W. B. B. B. B.

Gr Brig.
C.E.

WR/FJC.



-6 OCT Recd

Cib

HEADQUARTERS

SOUTHERN REGION ALLIED CONTROL COMMISSION

APO 394 U.S. ARMY.

245

19 September 1944.

SUBJECT : Electricity Rationing Decree.

TO : Ministry of Public Works
(Att. Eng: Placido Ruggiero.)

1. On 21 August 1944 you gave me a letter which you proposed to send to the Provincial Commissions. This letter referred to the enforcement of the Electricity Rationing Decree in Southern Italy.
2. In the light of the present situation on electric power in Southern Italy we do not recommend that you send the proposed letter to the Provincial Commissions.
3. We recommend that you write to the Provincial Commissions and request that they become well organized and that they prepare a uniform plan of action which can be put into operation if it becomes necessary to demand strict enforcement of the decree in Southern Italy or any portion of Southern Italy.

RAR/rb

R.A. RYAN.
Capt. Spec. Res.
South Italy.
Electrical Engineer.

Copy to :- Hq. ACG. P.W.SU. SubComm. ←
Southern Region Engineer.

for information

C/CL

SUBJECT : Electricity Rationing Decree.

TO : Ministry of Public Works
(Att. Eng. Placido Ruggiero.)

1. On 21 August 1944 you gave me a letter which you proposed to send to the Provincial Commissions. This letter referred to the enforcement of the Electricity Rationing Decree in Southern Italy.
2. In the light of the present situation on electric power in Southern Italy we do not recommend that you send the proposed letter to the Provincial Commissions.
3. We recommend that you write to the Provincial Commissions and request that they become well organized and that they prepare a uniform plan of action which can be put into operation if it becomes necessary to demand strict enforcement of the decree in Southern Italy or any portion of Southern Italy.

RAH/rb

R.A. RYAN.
Capt. Spec. Res.
South Italy.
Electrical Engineer.

Copy to :- Hq. AGC. P.W.S.U. SubComm. ←
Southern Region Engineer.

for information

C/EL. *149*
6/10.

Whe

*Major Perry -
I will tell you about
this. AMC*

7 OCT Recd

ob 060

HEADQUARTERS
ALLIED CONTROL COMMISSION
APO 394
Public Health Sub-Commission

244

AGC/3136/PH

6 October 1944

SUBJECT: Electricity for Institution.

TO : Chairman, Electricity Control Board,
Rene Allied Area Command.

1. Reference a copy of the attached application for electricity for the Orfanatrofio S. Filippo, 180 Via Emanuele Filiberto, an officer of this Sub-Commission yesterday visited the institution and reports as follows:

- a. This is an institution for orphans run by Nuns.
- b. It houses at present 40 orphans and 11 Nuns.
- c. The orphans sleep in 3 dormitories, each equipped with three small bulbs.
- d. The Nuns sleep in 4 small rooms, each with one bulb.
- e. There is no fuel and they have to rely on electricity for cooking.
- f. For several months past electricity has been supplied between 2 A.M. and 5 A.M.
- g. They ask for sufficient electricity to enable them to cook by day and have light until 10 P.M.
- h. The institution is well run and it is not anticipated that wastage will occur.

2. As the case appears to be a deserving one it is submitted for your consideration.

For Brigadier G. S. PARKINSON:

G. M. PRIZELLE
G. M. PRIZELLE,
Lt. Colonel,
Chief, Public Health Branch.

PH/RE/cjd.

Encl:

Copy 1 to AGC/060/P48 dtd 18/9/44, for Public Works and Utilities S/S.

Copy to: Public Works and Utilities Sub-Commission.

1350

C) ER.
GER.
6/10.

Tel. 439081

file

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

LML/ou

243

ACC/060/PWU

9 OCT. 44

Subject : Request for electric service

To : Dr. A. R. OVADIA M.D. - D.D.S.
72 Piazza di Spagna

- 1) - Reference your letter 3 September 1944.
- 2) - Your request was put through regular channels for consideration but it is technically impossible to furnish your office with continuous service at present time as per letter copy enclosed.

E. J. BARRY
Major, C.E.
Acting Chief Elec. Ser.

1 enclosure

1449

- 7 OCT Recd
06883

P. W. + U.

ROME ALLIED AREA COMMAND
APO #794, U. S. Army

WHH/va
5 October 1944

Ref: ECB/168

SUBJECT: Request for Electric Service on Behalf of
Dr. A. K. Ovadia, 72 Piazza di Spagna.

TO : Headquarters Allied Control Commission, Public Works and
Utilities Sub-commission, APO 394

1. Receipt is confirmed of your letter of 9 September 1944.
Ref ACC/060/PWU.

2. It is regretted that as per report received from our Engineer
Section it is technically impossible to make the connection at the
above premises.

W. H. Hughes

W. H. HUGHES
Major DAQMG
Chairman



15313
060

1448

Tel. 489081

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

LML/ac

242

9 Oct. 44

ACC/060/PWU

Subject : Application for Electric Service for
Hospital Units of Instituto Mexicano Infancia

To : FINANCE SUB-COMMISSION, ACC (Attn Acting Joint Director)

- 1) - Reference your letter 18 September 1944 - File 13173/P.
- 2) - Request for electric service through regular channels was made to the Electricity Control Board RAAC but the Board was unable to grant the request for the reasons given in the enclosure.

E.J. Barry
E.J. BARRY
Major, C.E.
Acting Chief Elec. Div.

1447

enclosure : letter 5/10/44 - File 203/169

cc : Labor S/C, AAA
PUBLIC HEALTH S/C, ACC

7 OCT Recd

060
cc

R- W+V.

ROME ALLIED AREA COMMAND
APO #794, U.S. Army
ELECTRICITY CONTROL BOARD

Ref: EDB/169

5 October 1944
WEH/va

463(G-4)

SUBJECT: Application for Electricity on Behalf of
Hospital Units of Istituto Nazionale Infortuni.
TO: Headquarters Allied Control Commission, Public Works & Utilities
Sub-Commission, APO 394

1. The Board has considered your application but regrets that owing to the critical shortage of current it is impossible to grant your request.
2. No further connections are now being made except in rare cases of operational necessity and installations or services absolutely essential to the war effort.

HEADQUARTERS
7 OCT 1944
A. C. G.

W. H. Hughes

W. H. HUGHES
Major DAQMG
Chairman

060
F 207
#2

1448

Tel. 489081

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

LWL/ac
241

ACC/060/PWU

9 Oct. 44

Subject : Electric Power Allocation
ULISSE CROCCHI & SONS,
Torrenieri (Siens)

To : REGION VIII HQTR S (Attention Regional Engineer)

- 1) - Reference our letter 9 Sep. 44 - File ACC/060/PWU.
- 2) - We have further inquiry per attached letter Industry S.S.,
ACC.
- 3) - Please inform us on situation.

E.J. Barry
E.J. BARRY
Major, C.E.
Acting Chief, Elec. Div.

1445

L enclosure

- 8 OCT Recd 11
066
CCP.

HEADQUARTERS
ALLIED CONTROL COMMISSION
INDUSTRY SUB-COMMISSION
Chemicals Division
APO 394

WJM/ggp

Tel. 328

8 October 1944

Ref. ACC/5573/IND

SUBJECT : Carbon Bisulphide Production.
TO : Public Works & Utilities Sub-Commission.

1. Reference is made to this Sub-Commission's letter ACC/5628/IND of 30 August 44 requesting an allocation of 25 Kw. of electric power to the plant of Ulisse Crocchi - Torrenieri (Siena) from the Soc. Elettrica del Valdarno.

2. It is reported by Lt. Col. Crump, HQ., Toscana Region, that power is being irregularly disposed of by the Soc. Elettrica del Valdarno. It would be appreciated if information could be given as to when the power mentioned in 1) above will be available to Crocchi.

Copy to:-
Economic Section.
File 5628

J. S. E. Todd
for J.S.E. TODD,
Colonel,
Acting Director,
Industry Sub-Commission.

060-
138 b

Folio

1444

Tel. 489081

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

LWL/
240

9 Oct. 44

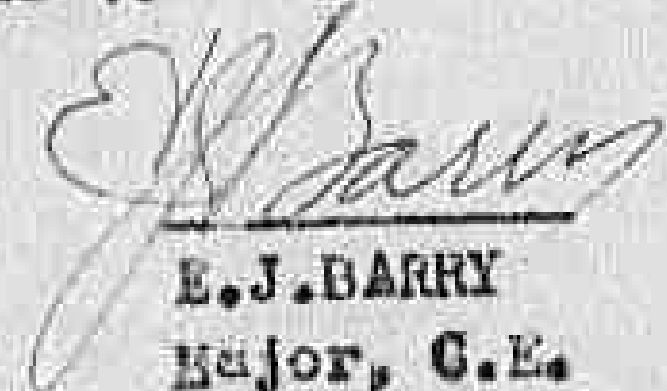
ACC/060/PWU

Subject : Scafati-Nocera TRAMWAY

To : ECONOMIC SECTION (Attention Mr. Antolini)

1) - Reference inquiry 23 Sept. 44 Ministry of Industry Commerce and Labor - file 01466 .

2) - An increase allotment of 500 KW was recommended by the Electrical Committee to the Allied Force Local Resources (Italian) Board, and which was approved by the Board at its meeting on October 7.


E.J. BARRY
Major, C.E.
Acting Chief Elec. Div.

1 enclosure copy letter 6/10/44

1443

28 OCT Recd
060
Ceh.

HEADQUARTERS
SOUTHERN REGION ALLIED CONTROL COMMISSION
APO 394, U.S. Army.

6/15-9-10-44

6 October 1944.

SUBJECT : Scafati - Nocera Tramway.

TO : Headquarters, Allied Control Commission
Public Works & Utilities Sub-Commission
(Att. Lt. Col. Lapper).

1. Reference is made to your letter of 20 October 1944 on above subject.

2. When the Local Resourcer Board met 28 September 44 a request was made for an increase of 500 KW in the power allotment for Torre - Caste - Salerno area to provide power for the above mentioned tramway.

RAR/rb

R. A. Ryan
R. A. RYAN
Capt. Spec. Res.
South Italy
Electrical Engineer.

1442

*060
236*

6 OCT Read

HEADQUARTERS
ALLIED CONTROL COMMISSION
AGRICULTURE SUB-COMMISSION
APO 394

JMM/cam

238

Tel: 489031

5 October 1944

AGH/4

SUBJECT: Electric Current

TO : G-4, RMAG Electricity Control Board

1. This Sub-Commission has received a request from the Federation of Consorzi Agrari for electricity to light their offices at 43 Via XXIV Maggio, and to operate the office machinery. The original was forwarded to Lazio Region for action, but advice has subsequently been received that application should be made to your office.
2. We therefore enclose copy of original application together with copy of our letter to Lazio Region and, in addition, copy of translation of letter since received from the Minister of Agriculture.
3. The Federation of Consorzi Agrari has been designated as responsible for the distribution of imported agricultural supplies, all accounting being centralized in these offices. In addition to that task, they are charged with the warehousing, distribution and accounting of imported foodstuffs distributed by the Alimentation Section of the Ministry of Agriculture and the Food Sub-Commission, and that accounting is centralized in these offices. This total involves thousands of tons of supplies and it is deemed extremely urgent that their normal accounting methods be resumed.
4. For these reasons, it is urgently requested that the required amount of electric energy to provide for the operation of these offices be approved.

For the Acting Chief Commissioner.

W. A. HARTMAN
Lt. Col.
Director

Enclosures:

Copy of application
Copy of letter to Region IV
Translation of letter from
Minister of Agriculture

Distribution:

Economic Section
✓ Public Works & Utilities S/C ✓
Food S/C
Minister of Agriculture
RC, Lazio Region
Federation of Consorzi Agrari
Agriculture Files

1441

Seen by Capt. Langhlin

Tel. 489081

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

LWL/ec

236

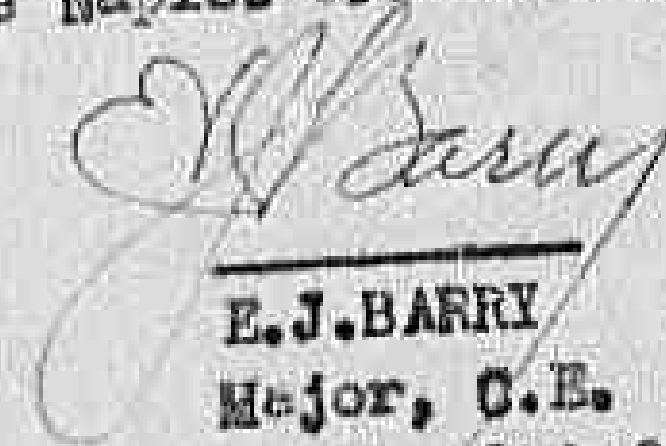
2 Oct. 44

ACC/060/PWU

Subject : Scafati-Nocera Tramway

To : HEADQUARTERS SOUTHERN REGION
(Attention Capt. Ryan)

1) - Please advise whether the power wanted by the above tramway was included in the increases allowed for the Naples area for October.


E.J. BARRY
Major, C.E.
Acting Chief Elec. Div.

1 enclosure
translation of letter 23/9/44 file 01466
Min. Ind. & Com.

1448

T-R-A-N-S-L-A-T-I-O-N

Letter to : Mr. Antolini, dated 23 September. 01 466

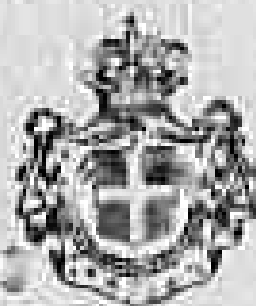
The Regionale del Lavoro office of Naples advises that, notwithstanding your interesting AMG in the matter of activating the tramways of Scafati-Noocera, the proposal has been refused pending new advice.

I regret this refusal because the restoration of this tramway is absolutely necessary for the many workers in that Zone in which, as you know, there are cotton and preserved fruit industries.

I will be very grateful if you would reconsider the matter for it is an urgent one.

• MINISTRY OF INDUSTRY, COMMERCE AND LABOR

1439

23 SET 1944
Roma, settembre 1944IL MINISTRO
PER L'INDUSTRIA, IL COMMERCIO ED IL LAVORO

01466

Caro Sig. Antolini,

L'Ufficio Regionale del Lavoro di Napoli mi comunica che, nonostante l'interessamento del medesimo spiegato presso l'A.M.G. per la riattivazione della tranvia Scafati-Mocera, la proposta è stata respinta fino ad ulteriore avviso.

Sono spiacente di questo rifiuto, perchè la riattivazione suddetta è di assoluta necessità per i numerosi lavoratori della zona, nella quale, come Ella sa, vi sono fiorenti industrie cotoniere e conserviere.

Le sarò grato se vorrà interessarsi affinché la questione sia ripresa in esame e risolta favorevolmente con la urgenza che il caso richiede.

Con cordiali saluti

Al Sig. A.C. ANTOLINI
Direttore esecutivo della Sezione
Economica dell'A.C.C.

= ROMA =

1438

Tel. 489081

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

LWL/ac

ACC/060/PWU

6 Oct. 44

Subject : Application for electricity on behalf of
Sec. Montecatini for Polish Monument

To : HEADQUARTERS REGION IV
Attention Regional Engineer

- 1) - Reference your letter 28 Sept. 44 - file 658/L.
- 2) - Attached request for 40 KW of demand for a period of three months in order to construct a monument for Polish Soldiers who died at Monte Cassino, is passed to you for such action as you consider necessary.
- 3) - This Sub-Commission appreciates the worthiness of the project and the request should be granted when the power supply situation has improved.
- 4) - It is therefore suggested that the Polish Liaison Detachment be told to renew their request to you in about six weeks time.

E.J.BARRY
Major, C.E.
Acting Chief Elec.Div.

3 enclosures
letter 23/9/44 Ref.658/L
" 20/9/44 Montecatini
" 16/9/44 S.R.E.

1437

SUBJECT - application for Electricity
on half of Societa Montecatini
TO -- Electrical Power Committee
R.A.A.C.

Polish Liaison Det. Rome
Corso Umberto 473
Tel. No. 66361

Ref. 658/L.
Date 23. 12. 44.

Ref. your letter 6 September 1944 the application is made on behalf of Societa Montecatini - to obtain the electrical Power.

As the societa Montecatini declared to remove all the difficulties which may arise in connection with installation it is requested that this application may be reexamined by the comitee.

Herewith attached the letter from Montecatini addressed to this office with the declaration in original.

encl. 2.

O.C. POLISH LIAISON DET.

P. KONCZYK Lt. Col.

*talked to Polesian
29 Sept 44 for
more details and
then to obtain and
sell back.*

1435

Major B...

MONTECATINI

SOCIETÀ GENERALE PER L'INDUSTRIA MINERARIA E CHIMICA
ANONIMA - CAPITALE VERSATO L. 2.000.000.000

Codici
A. B. C. 5th. & 6th. edition
Bentley's - Peterson's
Acme - Universal trade code

MILANO

GRUPPO MARMI
FILIALE DI ROMA

ROMA, li 20 - 9 - 1944
Via 4 Novembre, 152
Telefono: 60-743

Rit. WD/T2 (da chiari nella risposta)

To the Polish Liason Office
Piazza Imperatore Augusto n.26
R O M E

and for the knowledge:

To the Lieutenant
C. te J. A. BAWOROWSKI
Polish Embassy
Via dei Villini n.15
R o m e

Monument for Polish soldiers ded for their Country- Montecassino.=

Owing to our conversation, we send You the declaration of the roman Society of Electricity which certifies the electrical installation driving the electrical power to our establishments in Guidonia "Le Fosse" can be repaired in four or five days.

A post of the line must be put into use, for this work we dispose of the workers and materials.

Therefore the letter send You on the 6-th. of September, by the "Allied Area Command Roma APO 794, U.S. Army-Electrical Power Committee", is surpassed.

We beg You to be so kind to notify the above-mentioned question to the Attache Officer Cap. Rosson; Via del Mare n.45, in order to our request, without the preceding difficulties, to give orders to the Electrical roman Society for

Handwritten signature and initials

Handwritten notes and initials

To the Polish Liason Office
Piazza Imperatore Augusto n.26
R O M E

and for the knowledge:

To the Lieutenant
C.te J.A.BAWCZOWSKI
Polish Embassy
Via dei Villini n.15
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We beg You to be so kind to notify the above-mentioned question to the Attache Officer Cap.Rosson; Via del Mare n.45, in order to our request, without the preciding diffculties, to give orders to the Electrical roman Society for the distribution needing for the working (40 Kw) for three months. *maximum 40 Kw*

Awaiting Your answer, we thank You in advance for Your interest.

With best regards.

OFFICER LACZNIKOWA

RZYMI

20.1.1946

Yours truly

[Handwritten signature]

Nella risposta indicare anche sulla busta l'UFFICIO SCRIVENTE

Società Romana di Eletticità

Per azioni - Sede in Roma - C.D.C. Roma N° 3247

capitale sociale L. 418.500.000 versato

Società Montecatini SpA (ex Lazio)

Roma capitale
VIA POLI. 14

16 settembre 1944

CB/AG N° 502/18

SOCIETÀ' MONTECATINI GRUPPO MARMI

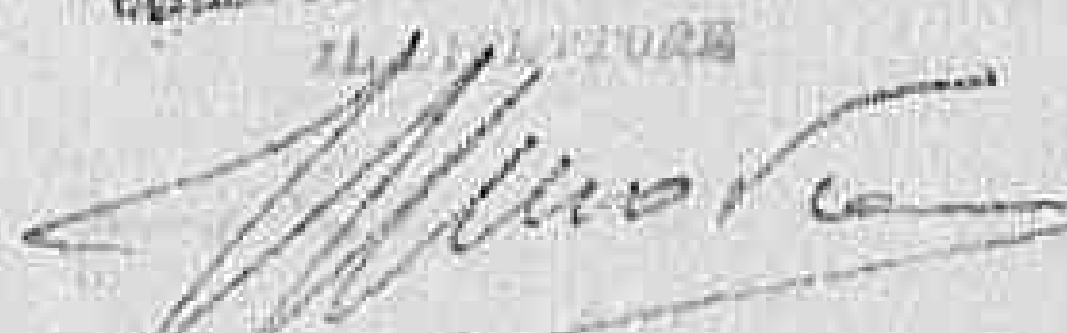
R O M A

Via IV Novembre 152

RICHIESTA ENERGIA

A V/ richiesta Vi dichiariamo che salvo disponibilità di energia potremmo riparare la linea elettrica che alimenta il V/ stabilimento di Guidonia Tosse entro quattro o cinque giorni dell'inizio dei lavori.

SOCIETÀ' ROMANA DI ELETTRICITÀ
Società Montecatini SpA (ex Lazio)
IL DIRETTORE



1434

Contratto Eletticità - 632031 - Elettromobiliare - Roma

21.489081

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

LFL/uc

234

ACC/060/PWU

6 Oct. 44

Subject : Request for power Brick Factories - Laseio

To : HEADQUARTERS REGION IV (Attention Regional Engineer)

- 1) - Reference is made to our letter 3 Sep. 44 - file ACC/060/PWU.
- 2) - The enclosure with that letter listed four factories desiring service totaling 500 HP connected load (Nº 1 to 4 inclusive on attached letter).
- 3) - We now have a request, attached, listing 5 factories in addition to the above, asking for electric power totaling 760 HP connected load (Nº 5 to 9 inclusive attached letter) or about 585 KW.
- 4) - The normal peak operating period of brick plants, in this area, is from March to September. From September to March, the normal power required by each plant is from 10 to 15% of that required during the peak period.
- 5) - However the brick factory operators feel that they can produce brick during October and November 1944 at a rate approaching maximum production even though it will not be under the most favorable conditions.
- 6) - Please take the necessary action and advise this S.C. what has been done in order that we will be in position to answer any inquiries that may come up in connection there with.

E.J. Barry
E.J. BARRY
Major, C.E.
Acting Chief Elec. Div.

1433

cc Economic Section ACC
cc Industry S.C. ACC

2 enclosures :
letter 26/9/44 Min. Ind. & Com. /ST- 25
" 23/9/44 " " " /ST-14

Tel. 489081

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

2 file
LWL/ac **233**

ACC/060/PWU

6 Oct. 44

Subject : Match Manufacture - Perugia

To : HEADQUARTERS LAZIO REGION
Attention Regional Engineer

- 1) - Attached request for additional power to the above factory is herewith transmitted for necessary action.
- 2) - Is it possible to give this factory a 24 hour service?
- 3) - Please inform the Industry S.C. on action taken with information copy to this S.C.

E.J. BARRN
Major, G.E.
Acting Chief Elec. Div. **1432**

1 enclosure

Tel. 328

HEADQUARTERS
ALLIED CONTROL COMMISSION
INDUSTRY SUB-COMMISSION
APO 394
(Chemicals Division)

WJW/ec

232

Ref. ACC/5648/IND.

2nd Oct. 44

Subject : MATCH MANUFACTURE - Perugia

To : P.W. & U. (Attention Adm. Div.)

- 1) - Electric Power has been supplied to S.A.F.F.A. Perugia for work during the hours of darkness.
- 2) - It has been found necessary for the production of dip mixture and for the drying of the matches that an additional 12 KWh per day should be supplied for consumption during the day.
- 3) - It is requested that this power be made available to this factory.

J.S.E. TODD
Colonel
Acting-Director
Ind. S.C.

1433

Tel. 489081

File 060
HEADQUARTERS
ALLIED CONTROL COMMISSION
PUBLIC WORKS AND UTILITIES SUB-COMMISSION
APO 394

LWL/ec

231

ACC/051/PWB

6 Oct. 44

Subject : Remo products

To : HEADQUARTERS SOUTHERN REGION
(Attention Capt. Ryan)

- 1) - Attached self explanatory and requires prompt action.
- 2) - Please inform this Sub-Commission on the situation and the remedies effected.

4 enclosures :

Letter 4/10/44 LFS/303/14
" 9/9/44 ENG. SER. APO 702
" 9/9/44 17/19/LR
" 30/8/44 HCO/505/E

*See Folio 25
File III - 060
for further action
11/15/44*
E.J. BARRY
Major, C.E.
Acting Chief Elec. Div.

copy in file 060

1439

4 OCT Recd

060
063

P.W.H.

ALLIED FORCE LOCAL RESOURCES SECTION
R.A.A.C., C.M.F.

LRS/303/14

4 Oct 44

SUBJECT: Hemp products.

Telephone: ROME 66275

TO: HQ, ACC Public ^{Works} Health & Utilities
Sub-Commission.

1. Copies of correspondence received from Engineer Service, FBS, Local Resources Section, AAI and Industry Sub-Commission are forwarded.
2. In view of the great importance to the Allied Armed Forces of hemp products towards which monthly availabilities are insufficient to meet the Services demands, it has always been emphasised that the supply of power to hemp factories should be given a very high priority. Para. 4 of the 6th meeting of the Allied Force Local Resources (Italian) Board, held on 24 Jan 44 makes specific reference to this.
3. May the necessary instructions please be issued to the Southern Region Allied Control Commission to ensure that power availability to the hemp industry be increased to the maximum extent possible.

SJB/cws

HEADQUARTERS

4 OCT 1944

A. C. C.

S.J.B. Loudon, Captain,
for Brigadier,
A.F.L.R.S.see Folio IV 060
25- 1424

C O P Y

AG 411.73 BPENG (9 Sept 44) 1st Ind. HMR/fq
ENGINEER SERVICE, PENINSULAR BASE SECTION, APO 782, 21 September 1944

TO: Chief Administrative Officer AAI (AE) APO 400
(Attention: Local Resources Section)

1. Reduction of power available to some hemp industrial installations was under direction of the ACC Southern Region Office and was for the purpose of relieving the overloaded Pomigliano distribution network.
2. It is suggested that the possibility of restoring the original power to these installations at the expense of an equivalent reduction in some less essential industry be discussed by you with the Regional Commissioner, Southern Region, Allied Control Commission.

For the Commanding Officer:

L. F. NICKEL,
Lt. Col., A.G.D.
Adjutant General.

1 Incl:
n/o

142*

C O P Y

LOCAL RESOURCES SECTION
HQ AAI (AE)
APO 400

9 September 1944

In reply refer to:
17/19/LR

SUBJECT: Electric Power Hemp Factories Naples and Sarno Areas.

TO : Commanding General, P.B.S., APO 782, US Army.
(Attention: Engineer Section)

1. Reference ACC Industry Sub-Commission letter HCO/505/E of 30 August 1944 same subject, copy attached.
2. Armed Forces requirements for Hemp products remain urgent and therefore your consideration of paragraph 6 reference letter is requested.

(Sgd) JOHN C. RAMSDEN
Major, Infantry,
Asst G-4,
Local Resources Section.

Encl:
Copy of ACC Industry Sub-Commission
letter HCO/505/E of 30 August 1944.

1427

C O P Y

HEADQUARTERS
ALLIED CONTROL COMMISSION
Industry Sub-Commission
Hemp Office
APO 394

JS/MFP
30 August 1944

Tel: 478176

Ref: HCO/505/E

TO: HQ AAI Local Resources Section

SUBJECT: Electric Power Hemp Factories Naples and Sarno Areas

1. It will be observed that availability for hemp has been reduced this month.
2. This is partly due to a reduction in the power supply to the factories which has recently occurred.
3. The following specific examples are given where reduction of power has led to a definite effect on production:

Factory	Type of Manufacture	Where situated	Remarks
Carlo Rossi	Weaver	Prattammaggiore	Power cut off completely since the 23rd inst.
Linificio and Canapificio Nazionale	Spinners	"	This factory has been 50% out of action for five weeks owing to burning out of motors due to severe fall in voltage.
Canapificio Partenopeo	Spinners	"	Power reduced to the hours from 1300 to 2000.

4. The reduction of power in the case of the Canapificio Partenopeo has led to a gradual desertion on the part of workmen who prefer to remain in the fields where they can get a full days work. Furthermore it is observed that the lack of electric bulbs for illumination renders it impossible to utilize the last hour allowed and the shortening of daylight as the season advances will increase the difficulty.

5. It is submitted that in the Sarno area the Hemp Control has managed to reduce consumption by 200 to 300 K.W. by getting Diesel machinery working again and this should relieve the Sarno position ¹⁴² provided Hemp the benefit of some of the power saved.

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Factory	Type of Manufacture	Where situated	Remarks
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5. It is submitted that in the Sarno area the Hemp Control has managed to reduce consumption by 200 to 300 K.W. by getting Diesel machinery working again and this should relieve the Sarno position if Hemp factories get the benefit of some of the power saved.

6. It is requested that P.B.S. may be asked to ensure that at least power availability be restored to that in force two or three months ago.

/S/0000000000

Lt. Comdr.
Hemp Control Office.

File 060 **229**

AMG EIGHTH ARMY COPY TO HQD SEC FOOD S C

HQ ACC

4391

0151600

RESTRICTED

ROUTINE

PUBLIC WORKS

REFERENCE YOUR MESSAGE MIKE FIVE NINE SEVEN CONCERNING ELECTRICAL
OFFICER TO ANCONA AREA PD WE ARE SENDING CAPTAIN ALBERT DURAN
THIS HEADQUARTERS TO ACC REGION FIVE TO OBTAIN ANCONA AREA ELECTRIC
INFORMATION BY PERSONAL INSPECTION PD PARM TO AMG EIGHTH ARMY
FROM HQ ACC FOR RHODES BIGHED STONE CITE FOUR THREE NINE ONE PAREN
CAPTAIN DURAN WILL BE IN AREA ONE WS F AND REGION FIVE INFORMED HIS
SERVICES AVAILABLE DURING THAT TIME FOR REHABILITATION AS WELL AS
INSPECTION PD OVER POOR TELEPHONE CONNECTION THIS MORNING WITH
DISTONE UNDERSTOOD ALL FLOUR MILLS OPERATING FOR WHICH POWER IS
AVAILABLE BUT DETAILS LACKING PD CAPTAIN DURANS REPORTS TO THIS
HEADQUARTERS WILL BE SENT YOU

1425

ABRUZZI - MARCHE REGION

HQ ACC

4385

051515

RESTRICTED

PRIORITY

PUBLIC WORKS

RESTRICTED AMG EIGHTH ARMY HAS REQUESTED THIS HEADQUARTERS TO ARRANGE
FOR MAXIMUM ELECTRICITY SUPPLY TO CERTAIN FLOUR MILLS IN ANCONA AREA
PD PAREN TO ABRUZZI - MARCHE REGION FOR REGIONAL ^{ENGINEER} AREA FROM HQ ACC
FOR RHODES SIGNED STONE CITE FOUR THREE EIGHT FIVE PAREN INFORMATION
RECEIVED HERE SKETCHY BECAUSE POOR COMMUNICATIONS PD THIS HEADQUARTERS
SENDING CAPTAIN ALBERT DURAN TO YOUR HEADQUARTERS SIXTH OCTOBER TO
OBTAIN LATEST DATA PD WOULD LIKE HIM TO INSPECT ELECTRIC FACILITIES
ANCONA AREA PD HE WILL BE AVAILABLE FOR WEEK AND IN ADDITION TO
OBTAINING INFORMATION WILL PROVIDE ANY ASSISTANCE POSSIBLE IN
REHABILITATION

1424

Tel. 489081

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

227
LWL/ec

4 Oct. 44

ACC/060/PWU

Subject : Power Service to Ministry of Foreign
Affairs - Palazzo Chigi - Largo Chigi

To : ELECTRIC CONTROL BOARD R.A.A.C.
Attention Major Hughes

1) - Reference to your letter 8 Sep. 44 enclosing suggested list of printing plants to be used by the Ministry of Foreign Affairs.

2) - The suggestion was given to the Ministry of Foreign Affairs but, in view of the confidential and secret nature of much of the material to be printed, the work cannot be placed in the hands of outside printing establishments. Fuller details are set forth in the attached correspondence.

3) - It is, therefore, respectfully requested that this matter be reviewed by the Committee as some arrangements must be made to provide the Ministry with power in order that it may properly function.

4) - Please inform the Economic Section A.C.C. of the action taken with copy to this S.C. for information.

E.J. BARRY
Major, C.E.
Acting Chief Elec. Div.

cc : Economic Section
cc : Region IV (Attention Regional Engineer)

4 enclosures :

letter 17/9/44 C.S./ACC/004.04
" 25/9/44 Ministry of F.A.
" 28/9/44 Acting C.C./ACC/004.04
" 30/9/44 Economic Section

1423

1.489081

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

High
226
LWL/ao

ACC/060/PWU

4 Oct. 44

Subject : Power for Cement Factory, S/A
Calce & Cementi di Segni in Colleferro

To : HEADQUARTERS REGION IV
Attention Regional Engineer

- 1) - Attached request for power to the above cement factory is herewith transmitted for necessary action.
- 2) - Capacity required 700 KW maximum and 350 KW minimum per day which will result in production of 100 tons of cement per day.
- 3) - Please inform the Industry S.C. direct, on action taken, with information copy to this S.C.

E. J. Barry
E.J. BARRY
Major, C.E.
Acting Chief Elec. Div.

2 enclosures :
letter & trans. dated 22/9/44 ST /20
letter 30 Sep. 44 ACC/5628/IND.

Tel. 489081

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

LWL/ac

225

ACC/060/PWU

3 Oct. 44

Subject : Electricity for Police Offices

To : PUBLIC SAFETY S.A., A.C.C.
Attention Capt. E.R. Powell

- 1) - Reference your letter 15 Sep. 44 - file ACC/14613/PB.
- 2) - Confirming telephone conversation of today the question of supplying electric service to 107 police stations has been discussed with Engineering Section of Region IV and the Electrical Control Board of R.A.A.C.
- 3) - Due to the widely scattered location of the police stations it is impossible to give 24 hour service or even every night service to but only a portion of them due to the fact that large areas in the City of Rome are only allowed service once every four days.
- 4) - We have been assured that those police stations which are on preferential 24 hour circuits have been permitted to use the service.
- 5) - As mentioned to you, however, it is hoped that the situation will be improved to the point where these establishments can receive more regular service in the course of a month's time.

E.J. Barry
E.J. BARRY
Major, C.E.
Acting Chief Elec. Div.

cc: to H q. Region IV (Attention Regional Eng.)
" R.A.A.C. (Attention Capt. Neff)

1421

5-1 2
HEADQUARTERS 16 SEP Recd
ALLIED CONTROL COMMISSION
Public Safety Sub-Commission
APO 394

0605/2
478708

Tel : 478708

15 September, 1944.

ACC/14613/^N/PS

SUBJECT : Electricity for Police Offices.

TO : Public Works & Utilities
Sub-Commission. ✓

107

The attached translation of letter No.999.9755 B11 received from the Director of Public Security, Ministry of the Interior, is forwarded with list of Police Stations involved.

This application is strongly recommended by this Sub-Commission for this essential service.

H/G.

A. E. Young
for
Powell
A. E. YOUNG, Col.,
Acting Director
Public Safety
Sub-Commission.

1420

In Float.

Translation TC.

MINISTRY OF INTERIOR
P.S. Hq.

5 September 1944.

N. 999.9755B11

Subject : Illumination of offices and barracks of P.S. agents
in Rome.

To : A.C.C. Rome.

In regards to the limited distribution of electricity in the city of Rome, the various commands, offices and barracks of P.S., have been provided from June with candles and other means assuring strictly needed illumination in a few ~~no available~~ ^{ir dispensabile} offices for the services working at night.

Since every supply means for illumination is used up and it is not possible to get supplies from the market.

We assume for now the study of the timely provided acts to assure at the approaching of autumn and winter, a limited service of illumination for the offices and barracks of the Police.

If this Commission would deeply take interest until the prospective emergency will be taken in consideration in the allotment of the electrical energy available or the permission of other means of illumination.

The request is needed for the regular development of the services of Public Security and of public order in the Capital that are getting more delicate and grave from day to day.

Attached is a list of the P.S. Commissariti and the barracks of P.S. agents with respective stations where illumination is requested.

The Minister
Sgd. Bonomi*Dr. Col. Lappin**16/9**This seems to be a preliminary reference**h. m. 1/1*

1 OCT Recd

060

HEADQUARTERS
ALLIED CONTROL COMMISSION
INDUSTRY SUB-COMMISSION
Textile Division
APO 394

Tel. 478313

Ref. ACC/5564/IND

SUBJECT : Electric Power Supply
TO : Manifatture Cotoniere Meridionali
Piazza Municipio, 4 - Naples.

file with other letters in 060 file
224
BERK/SEP
1 October 1944
my B...
Capt. T...
file

1. Reference above and your letter on this subject dated 6 May 44, application was made by Industry Sub-Commission on your behalf to Public Works & Utilities Sub-Commission for the provision of the following monthly amounts of electrical energy:-

ANGRI	270.000 Kwh	} for maximum production as envisaged in the survey ACC/5157/IC of 29 May 44.
NOCNRA	330.000 "	
PRATTE DI SALERNO	225.000 "	

2. Now that additional supplies of raw materials are in sight, this application was renewed on 13 Sept. 44, for commencement Oct. 1944.

3. A reply has been received from Southern Region, Regional Engineer Office, with enclosure from Società Meridionale di Eletticità to the effect that increases in Kw over what you have at present consuming up to the amounts envisaged in para 1. above can only be made available between the hours of 2100 and 0700. The explanation is the already heavy load on existing lines.

4. As however even after the arrival of the raw cotton you will be unable immediately to reach maximum production, a period of some weeks being probably necessary for this, you will have time to study the problem anew and phase your requirements gradually.

5. It is suggested therefore that you draw up a programme to show probable rate of increase in activity, and calculate your requirements accordingly on a sliding scale. It is probable in this case that the Società Meridionale di Eletticità may be able to adjust supplies to meet your needs, at least in the early stages, and subsequently, as the opportunity for maximum production approaches, the electricity supply situation may

1418

have improved to an extent which can meet all your requirements.

For the Acting Chief Commissioner:

Copy to:-

✓ Public Works & Utilities S/O

R.C. Southern Region

(R.E.O.-Your CO/1199 of 26 Sept.
refers.)

Ministry of Industry, Commerce &
Labour.

File 5628

J.S.E. Todd
J.S.E. TODD,
Colonel,
Acting Director,
Industry Sub-Commission.

1417

26 SEP Recd *obc*

HEADQUARTERS REGION IV
Allied Control Commission
(Engineering Division)
APO 394

WE/bi

22233

22 September 1944

IN REPLY QUOTE: REG. IV/ENG/700(a)
TO : H.Q. ACC. P.W. and U. S.C. ✓
(att. Col. WM Lapper)
SUBJECT : Rome Electricity Civilian

3- copies

175

Reference letter ACC/060/P.W.U. of the 16th of September same subject.

1. Attention has been paid to the possibility of revising the present turno Schedule. It is appreciated that during the winter months some degree of lighting every night would be of great importance.

2. On the 18th inst. I, as a member, submitted to R.A.A.C. Electricity Control Committee a new plan of rationing based in a Monthly allocation of KWH per Consumer. The principle of the plan was agreed upon and a re-drafted copy will be submitted at the next meeting on the 21st inst.

P.W. & U. S.C. will be kept informed previous to any action being taken.

3. It is anticipated that if the proposed plan is adopted light will be available each night for half the city.

4. In reply to your second question:-

The Non-essential Cabins are connected and disconnected from Preferential Cables according to the existing Turno Schedule.

I have a civilian Engineer who spends a considerable amount of time checking these operations and a resulting economy in Power has been made.

E.P.B.

Lt. E.P. Wade Brown,
Chief E & M Section

1413

13 SEP Recd

060
C.R.D.

Società Romana di Eletticità

ANONIMA SEDE IN ROMA VIA POLI 14
CAPITALE L. 396.000.000 VERSATO

IL DIRETTORE GENERALE

Rome, 18th September 1944

Dear Sir,

Enclosed our proposals for rationing electrical energy in Rome, which have been sent on the 23rd of August last to "Rome Area Command - Engineer Services" - and which I am pleased to send you.

Yours truly

(Dr. Ing. ALDO ROVELLI)

1 enclosure

Aldo Rovelli

To Col. LAPPER

Advance Headquarters Allied Control Commission
Public Works & Utilities Sub-Commission - A P O 394

R O M A
Via del Mare, 45

Col Lapper
18/9/44

To ROME AREA COMMAND
Engineer Services

R O M A

Rome, August 23rd 1944

The system of electrical power distribution presently adopted with a 16 hours shift every fourth day, though better than the one precedently used, presents however very serious inconvenients such as:

- a) impossibility to control the schema of the net which is continually disturbed by a very large number of swithings on and off of circuits;
- b) possibility of abuses from users connected on preferential cables;
- c) very limited activity of industrial, professional and artisan enterprises;
- d) necessity for the users to recur to other means for the lighting of dwellings three evenings on four, with serious economical disease for the families.

The absolute necessity that industrial, artisan and professional enterprises may avail themselves of electrical energy in a continuous way and the opportunity of giving to the population a possibility of lighting the dwellings in the evening hours, even if limited, especially at the approach of the winter season, advise therefore to adopt a new scheme of rationing the consumption.

The distributing Companies for Rome, A.C.E.A. and S.R.E., having carefully examined the question, submit therefore to the perusal of these Headquarters the enclosed scheme, and declare themselves at the complete disposal of Headquarters for any futher explanation which should eventually be considered necessary.

The distributing Companies believe it also necessary to point out that the success of the rationing scheme would be gratly facilitated by the resumption of gas distribution.

1417

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3)

It would be well if this gas distribution were effectuated in the evening time for following reasons:

- 1) To avoid that the users of electrical energy might be induced to connect on the lighting circuits small ranges to cook or warm food on;
- 2) to allow the employees and workmen of the family ,which have generally working hours prolonged into the afternoon, to have daily a warm meal in the evening time, which will be particularly expedient in winter time.

Yours truly

A.C.E.A.

S.R.E.

=====

SCHEME FOR A RATIONING PLAN OF ELECTRICAL ENERGY IN ROME

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Premise

The rationing plan explained underneath is based on present avail of power and energy. It has therefore to be subject to revisions in the case of changes in the availability.

Availability of power and energy.

The present availability of energy and power can be said to amount on the average to 36.000 KW, ^{720,000} 720 Kwh daily.

Given an output of 720.000 Kwh the energy that can be daily supplied, losses deduced, will be of about 5400.000 Kwh. ^{540,000}

With that energy we have to supply :

1) Preferential customers (military and civilian)

The power actually absorbed by these customers (all losses deduced) amounts to 20.000 KW, however the parasitic customers which have been estimated to about 6.000 KW are comprehended in this total.

Deducing these customers which have to underly to rationing, the power absorbed by preferential customers is reduced to 14.000 KW and the energy relating to 14.000 KW for 15 hours = Kwh 210.000.

2) Transportation

A small improvement is proposed by the increase of available energy from 40.000 Kwh to 60.000 Kwh.

3) Public lighting

With the oncoming winter season a limited resumption of lighting is proposed with 5.000 KW.

4) Propelling power and energy for different industrial uses

In May last the daily supply of energy for industrial uses

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2) Transportation

A small improvement is proposed by the increase of available energy from 40.000 Kwh to 60.000 Kwh.

3) Public lighting

With the oncoming winter season a limited resumption of lighting is proposed with 5.000 KW.

4) Propelling power and energy for different industrial uses

In May last the daily supply of energy for industrial uses was about 275.000 Kwh. Deducing from this number lifts (presently disconnected) and aqueducts, there would be a need of 200.000 Kwh.

Resuming, the need for aforesaid four items results in :

Preferential customers	Kwh	210.000
Transportation		60.000
Public lighting		5.000
Propelling power		150.000

Kwh	425.000	1410
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The available energy being of 540.000 Kwh, there are available for other civilian purposes :

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- 2 -

Kwh 540.000 - 425.000 = 115.000 Kwh

Let us now examine how it can be distributed among civilian customers.

Lighting

The power for this purpose is being distributed by meter and a forfait.

Customers with meters

These customers amount to about 250.000, of whom 220.000 for private dwellings and 30.000 for offices, public places, shops, churches, schools, hospitals, hotels, factories, etc.

If we want to allow to each customer a minimum indispensable to assure even a limited lighting for evening hours, that is the use of two 30 Watt lamps for five hours, that gives for a month;

W 30 x 2 x 5 hours for 30 days = 9 Kwh monthly, to be raised to 10, taking into account exceptional needs and a minimum use of wireless sets.

This quantity is sufficient for dwellings having a maximum of 5 rooms, that is 75% of dwellings in Rome, which generally have a 3 to 5 Ampere meter.

A larger availability ought to be given to dwellings with more rooms as well as to those where many people live, such as colleges, etc.

Rationing table

In order to proportionate the quantity of power available for each single customer it would be well to refer to a well-known electrical datum, which is easy to control as the bearing of the meter in use.

For the distributing plants of Rome it may be reckoned that 75% of the customers have meters bearing from 3 to 5 Ampere, 22% meters from 10 to 20 Ampere and only 3% meters bearing more than 20 Ampere.

Therefore we propose the following table of lighting rationing depending from the bearing of meters.

Meters of 3 to 5 Ampere	monthly availability Kwh	10
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Therefore we propose the following table of lighting rationing depending from the bearing of meters.

Meters of 3 to 5 Ampere	monthly availability	Kwh
" 10	"	10
" 20	"	15
" 30	"	20
" 50	"	25
" 100	"	40
"	"	75

For dwellings where many persons live together we may allow, on request of customers, the quantity corresponding to the bearing of meter, or a quantity corresponding to 1 Kwh for each co-habiting person.

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- 3 -

For offices, shops, public places, etc., which are normally not in exercise by night, the quantity of energy available must be that of aforementioned table.

Allied military and civilian customers are not included in these measures as they will get orders in a direct way by Allied Authorities.

Estimates of consumption and load applied on proposed rationing

The 250.000 customers for light in Rome having a meter are subdivided in:

- 187.000 customers with a meter of 3/5 Ampere=	
monthly 10 Kwh = monthly	Kwh 1.875.000
- 55.000 customers with a meter of 10/20 Amp.	
with monthly 16 Kwh = monthly	" 330.000
- 7.500 customers with a meter over 20 Amp/	
with an average of 50 Kwh monthly =	" 275.000
Total	Kwh 3.130.000

Corresponding to about 105.000 Kwh daily.

Taking into account that a part of these customers are already reckoned for in the preferential service, it is logical to assume that this quantity can be reduced to 90.000 Kwh.

Reckoning that 30% of the daily Kwh are employed by night and therefore not in peak time, the remaining 70%, that is 63.000 Kwh daily will be diluted on four hours of the evening load, that is with a peak of about 16.000 Kwh in those hours in which the load of preferential customers will be considerably reduced.

Lighting customers a forfait

(Flat Rate - no meter)

The lighting customers a forfait are ever 61.000, of which 39.000 for dwellings and 22.000 for stairs and courtyard.

The dwellings customers have an average power of 40 Watt, the total of requested power amounts therefore to about 1.600 Kwh.

Admitting a daily use of 5 hours there is also a daily need of about 8.000 Kwh.

The use for stairs and courtyards seems presently not essen

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Admitting a daily use of 5 hours there is also a daily need of about 3.000 Kwh.

The use for stairs and courtyards seems presently not essential. We therefore propose the total disconnection of these customers.

Resuming, it appears that daily consumption and power relating to it corresponding to lighting customers is;

Lighting customers with meters	Kwh 90.000	KW 16.000
" a forfait	" 3.000	" 1.600
	Kwh 93.000	KW 17.600

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- 4 -

Being this the energy available for civilian purposes of 115,000, there remain available, deduced those for lighting, another 17,000 Kwh. Those Kwh can therefore be ~~reserved~~ reserved for household purposes.

Household electrical customers

As abovementioned, available energy amounts thus to 17,000 Kwh daily. Present customers (including bathroom boilers a forfeit already disconnected) are about 30,000 which are subdivided into:

- 1) Kitchen+ranges and such like contrivances
- 2) Refrigerators " " "
- 3) Bathroom boilers by meter and such like contrivances
- 4) Heating of rooms

Seen the limited energy available we propose the total disconnection of categories 2), 3) and 4).

About Kitchens we suggest to disconnect all customers having the double installation gas-electricity, there would also remain connected those Kitchen customers having only the electrical installation, but very strictly rationed as to consumptions, so as to avoid the disproportion of treatment which would take place on the resumption of gas service.

For an example, the working of two hours daily for one kitchen-range of 1 KW, allowing thus a quantity of 60 Kwh monthly for each customer.

Reckoning that those kitchens are in number of 8,000, there will be a daily consumption of 16,000 Kwh, which enters in aforementioned availability of 17,000 Kwh.

Based on many studies effectuated on the working of electrical kitchen-ranges it may presumed that the maximum load of the 8,000 Kitchens supplied will take place about midday and on account of the distribution of mealtime will reach 3200 KV. IN the hours of maximum evening peak the load of kitchen-ranges will however be considerably reduced, reaching only 12% of maximum power, that is about 1900 KV.

Penalties for transgressors to rationing

Customers who would exceed the consumption admitted by

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Penalties for transgressors to rationing

Customers who would exceed the consumption admitted by rationing would have to submit to undermentioned penalties:

- a) disconnection of installation for 60 days
- b) " " 5 months (in case of relapse)

Frauds

The customers who, having been disconnected as a penalty or for any other cause, would abusively connect again their installation, as well as those customers which by means of any trick

1409

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- 5 -

should have totally or partially excluded the working of the meter so as to obtain altered indications, ought to be permanently disconnected from the net, any economical or penal sanction for frauding energy excepted.

This crime should be punished by special sanction.

Practical means of actuation

The rationing scheme will have to be made known as a preliminary and largely explained by way of the daily press, numbering and explaining the purposes, the ways of application, the benefits and the sanctions.

The appliance has to be gradual as some time will be needed to disconnect the forfait customers for stair lighting and electrical household customers (excluding kitchen-ranges for customers without gas).

There are 44,000 customers to be thus disconnected, and as they will charge the load, it would be well that disconnections be preceded the beginning of rationing.

This has to be made progressively as the initial reading of meters will take place area by area.

Actually the reading of meters takes place in a period of 2 months, which is too long, so a scheme has been prepared in order to execute all initial readings in a month's time.

To each customer a form will be delivered indicating the bearing in Ampere of the meter, the monthly Kwh allowed, the initial reading of the meter for rationing purposes and the date on which rationing will begin.

After a month's time the first control reading will take place, so as to verify if rationing orders have been complied with.

Time-table of electrical energy distribution

The purpose of this rationing, as has already been said, is to be able to continually maintain in tension the distribution net, which however will be made only gradually while the rationing is extending itself to all customers and while it is ascertained that the customers themselves follow the orders relating to it.

It will also be well for the first time to maintain the present shifts of 16 hours every four days; once the load has diminished at first we can effect shifts every other day and then lastly supply the

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It will also be well for the first time to maintain the present shifts of 16 hours every four days; once the load has diminished at first we can effect shifts every other day and then lastly supply the whole net in a continuous way.

Revision of rationing plan

If by practical actuation of rationing plan relevant quantities of electrical energy would result available, the Companies reserve for themselves the possibility of proposing an increase of energy quantities available for civilian customers or to reconnect some of the disconnected categories of customers.

22 SEP 64

Subject: Electrical1
20 OCT 64Copy to: AGO, Region 5,
61 Area.

S.O. A.S.O.

CP, W & U, 200

C.R. No 1 District,
ON 3034,
19 Sep 44.1. Reference T.F.M. regarding operation of flour mills in
ANCONA district.2. Action is to be taken as follows in conjunction with AGO
ANCONA district, in order to ensure that no dislocation to other
production is caused.3. The PORTUÑO power station at S. 8119 owned by the Comune
di Macerata, will be utilized to supply the flour mills at FABOLIO
S. 5732, CAMONVALLA S. 5930, ORLINO S. 5833 and if practicable
PIORRELLA S. 4848. The output of the station may be able to cope
with all four mills if the E.M.M. demanded can be spread evenly over 24
hours.4. Nothing can be done for FABOLIO at present, and the supply
for CAMONVALLA is under consideration.5. An alteration to the power lines will have to be made, but it is
known that a small power station which formerly supplied ORLINO is
near to PORTUÑO station, and probably this line could be used for
most of the distance.6. It is thought that this work could best be carried out by
civilian labour, and the AGO representative at MACERATA could
probably carry out this work expeditiously through Ing. RATTI, the
Comune di Macerata electrical engineer.7. It is thought that this matter is primarily a matter for
AGO/AGO but you will render any assistance you can.

1407

HEADQUARTERS

2. Action is to be taken as follows in conjunction with AND
Alcedia district, in order to ensure that no dislocation to other
production is caused.
3. The REMENOC power station at S. 5119 owned by the Commune
di Macerata, will be utilized to supply the flour mills at FASOLLOM
S. 5752, CAMPOTALLA S. 5980, OLMO S. 5833 and if practicable
FLORENTINO S. 4343. The output of the station may be able to cope
with all four mills if the 24.8 demanded can be spread evenly over 24
hours.
4. Nothing can be done for ~~Alcedia~~ at present, and the supply
for ~~Alcedia~~ is under consideration.
5. An alteration to the power lines will have to be made, but it is
is known that a small power station which formerly supplied OLMO is
near to FLORENTINO station, and probably this line could be used for
most of the distance.
6. It is thought that this work could best be carried out by
civilian labour, and the AND representative at MACERATA could
probably carry out this work expeditiously through INS. RATTI the
Commune di Macerata electrical engineer.
7. It is thought that this matter is primarily a matter for
AND/ACC but you will render any assistance you can.

1407



W. Smith
to office

for Mr. G. E.

G. E. Res. Sec.

May 1944

h. R.

an/a.

100-2-201

RESTRICTED
ALLIED CONTROL COMMISSION
INCOMING MESSAGE

060
CCB. 221

5864

TO: HQ ACC FOR ECONOMIC SECTION FOR RHODES
 SIGNAL MESSAGE CENTER No: 46/03
 FROM: MAIN AMG 8 ARMY CLASSIFICATION: IMMEDIATE
 REFERENCE No: M 597 PRECEDENCE:
 DATE AND TIME OF ORIGIN: OCT OFFICE OF ORIGIN:

RESTRICTED. AS REGION IX OFFICER NO LONGER AVAILABLE ELECTRICITY
 INVESTIGATION ANCONA WOULD APPRECIATE ACC OFFICER VISITING AREA.
 YOUR 3917 OF 26 SEP REETERS.

204

DIST

ACTION - PW&U (2)
 INFO - A/CC
 ECON SEC
 FILE (2)
 FLOAT

Major Barry

le. speak

GER.

3/10.

Capt. J. W. W.

To Reg. V.

GER.

1406

OCT 0320003

DATE and Time of RECEIPT

Distribution:

RESTRICTED

Tel. 489081

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

LWL/LC
220

ACC/O60/PWU

30 Sep. 44

Subject : Additional electric power for
Banca d'Italia - Via Nazionale - Rome

To : HEADQUARTERS REGION IV (Attention Regional Engineer)

1) - Attached is request for electricity to light the first and fifth floors of the Banca d'Italia being used by the Allied Financial Agency and the Accounting Sub-Section of the Finance Sub-Commission ACC.

2) - I have already talked to Capt. Neff of the Electricity Control Board on the matter and he will investigate to determine what can be done.

3) - Please advise of action taken so that Finance S.C. can be notified.

E. J. Barry
E.J. BARRY
Major, C.E.
Acting Chief Elec. Div.

folio 38 new set up
cc : RAAC Electricity Control Board
Attention Capt. Neff

1405

1 enclosure : letter 26/9/44 Ref. 13818/F /H/

27 SEP Recd

HEADQUARTERS
ALLIED CONTROL COMMISSION
FINANCE SUB-COMMISSION
APO 394

219

Tel: Dial 489161, Ext. 259

Ref: 13018/D/L

26 September 1944

SUBJECT: Provision of Electric Current.

TO : Public Work & Utilities Sub-Commission,
H.Q. Allied Control Commission.
(attention Lt. Col. Lepper).

1. With reference to telephone conversation Col. Crawshaw - Lt. Col. Lepper, you are hereby requested to take the steps necessary for the provision of current for electric light, in the outside offices of this Sub-Commission, situated in the Pance d'Italia, via Nazionale, Rome.

2. This building houses the headquarters of the Allied Financial Agency, and the larger part of the Accounting Sub-Action, the former occupying 3 rooms on the fifth floor, and the latter 7 rooms on the first floor. At present, owing to the lack of light, it is not possible for the Staff in those Offices to work after 17.00 hrs, and by December this would be reduced to 16.00 hrs, or earlier.

3. It should be mentioned that the staff of the Banca d'Italia ceases work at 14.00 hrs daily. As a result, when current is provided to the building, it will only benefit, and will only be used by, the aforementioned A.C.C. personnel, and the actual additional current, used, reckoning on a period of (say) 2 1/2 hrs daily, will be negligible.

4. The work of these organisations is of an essential nature, and the urgency of this matter cannot be too strongly emphasised. You are requested to give this matter a high degree of

1404

TO : Public Work & Utilities Sub-Commission,
 H.Q. Allied Control Commission.
 (attention Lt. Col. Lapper).

1. With reference to telephone conversation Col. Crowshaw - Lt. Col. Lapper, you are hereby requested to take the steps necessary for the provision of current for electric light, in the outside offices of this Sub-Commission, situated in the Banca d'Italia, via Nazionale, Rome.
2. This building houses the headquarters of the Allied Financial Agency, and the larger part of the Accounting Sub-Section, the former occupying 9 rooms on the fifth floor, and the latter 7 rooms on the first floor. At present, owing to the lack of light, it is not possible for the Staffs in those Offices to work after 17.00 hrs, and by December this would be reduced to 16.00 hrs, or earlier.
3. It should be mentioned that the staff of the Banca d'Italia ceases work at 14.00 hrs daily. As a result, when current is provided to the building, it will only benefit, and will only be used by, the aforementioned A.C.C. personnel, and the actual additional current, used, reckoning on a period of (say) 2½ hrs daily, will be negligible.
4. The work of these organizations is of an essential nature, and the urgency of this matter cannot be too strongly emphasized. You are requested to give this matter a high degree of priority.

For the Acting Chief Commissioner

W. J. Lapper

Joint Director
 Finance Sub-Commission.

Tel. 489081

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

LWL/ac

218

ACC/O60/PWU

30 Sep. 44

Subject : Complaint Risteri Velia-Welding Shop

To : HEADQUARTERS REGION IV (Attention Regional Engineer)

1) - Attached complaint transmitted to you for such action as is necessary.

2) - We believe that they are entitled to turn service at least unless there are some other reasons of which we are not aware.


E.J. BARRY

Major, C.E.
Acting Chief Elec. Div.

1 enclosure :
letter 23 Sep. 44

1403

Roma 23 Settembre 1944

To : ELECTRIC CONTROL COMMITTEE R.A.A.C.

La sottoscritta RISTORI VELIA proprietaria di una officina sita in Via Circonvalazione Ostiense N° 8 fornita di saldatura Elettrica con energia della Società ACEA si rivolge a codesto rispettabile Comitato Interalleato affinché prenda provvedimenti di mettere fine a queste ingiustizie, perchè se è di diritto avere la corrente ogni quattro giorni, sia vero, no, in parole ma in realtà, perchè in ques o ultimo tempi in 18 giorni l'abbiamo avuta per una sola volta?

Ho quattro operai alle mie dipendenze tutti con famiglia e potete immaginare come mi trovo con spese di preparazione di lavoro per poter saldare e senza poter risolvere niente.

Con osservanza

RISTORI VELIA

Ristori Velia owner of the Welding Shop located in Via Circonvalazione Ostiense n° 8 complains because it does not receive electric power on schedule turno. It is 18 days since it received it the last time.

ROME ALLIED AREA COMMAND
APO #794, U.S. Army
ELECTRICITY CONTROL BOARD

PW+U
217
WHH/va
25 September 1944

SUBJECT: Electricity.

TO : Allied Control Commission, (Commerce) Sub-Commission,
APO #394, U.S. Army.

1. The attached applications for electricity from:

- Copy Cal
Hemphrey
& Chute* } {
- a. Angelo Lorenzi, Corso Vittorio Emanuele
 - b. Ditta Fratelli Ramacci & Bernardi
 - c. Velia Ristori, Via Circonvallazione Ostiense #8

are submitted to you for screening.

W. H. Hughes

W. H. HUGHES
Major DAQMG
Chairman

3 Incls



1402

Tel. 489081

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

INL/ao

216

ACC/060/PWU

30 Sep. 44

Subject : Request for electric service - Regi Istituti
Fisioterapici Ospitalieri - Viale Regina Margherita, 291

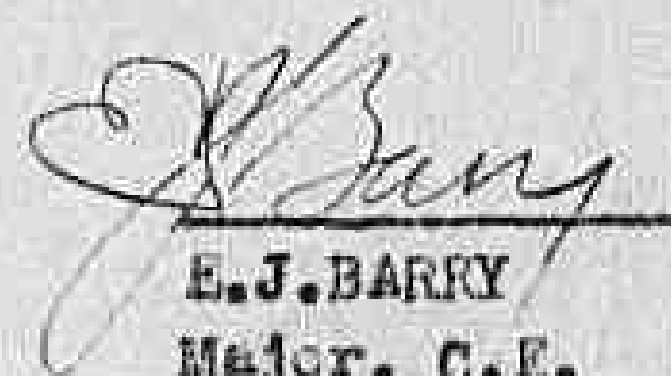
To : HEADQUARTERS REGION IV (Attention Public Health Section)

1) - Above establishment made application for electric power which was presented to Electricity Control Board for consideration.

2) - Request was not granted as per attached.

3) - Copy of original request is enclosed.

4) - If you wish to pursue this matter further and if the supply of electricity is important and urgent the matter should be taken up by you with the Region IV Engineer.


E.J. BARRY

Major, C.E.

Acting Chief Elec. Div.

2 enclosures

letter 27/9/44

" 14/9/44 from H. Ist. Fisiot. Osp.

1401

ROME ALLIED AREA COMMAND
AFO #794, U.S. Army
ELECTRICITY CONTROL BOARD

27 September 1944
WHH/vd

463(G-4)

SUBJECT: Application for Electricity on Behalf of
Fisioterapico Capitalieri - Viale Regina Margherita 291.

TO : Headquarters Allied Control Commission, Public Works & Utilities
Sub-Commission, AFO 394.

1. The Board has considered your application but regrets that owing to the critical shortage of current it is impossible to grant your request.
2. No further connections are now being made except in rare cases of operational necessity and installations or services absolutely essential to the war effort.

W. H. HUGHES
Major DAQMG
Chairman

*see int
page file
860*

1400

Tel. 489081

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

215
LWL/co

ACC/060/PWU

30 Sep. 44

Subject : Electricity supply for industry -
Woolen Mill - Prato (Florence)

To : HEADQUARTERS REGION VIII
Attention Regional Engineer

- 1) - enclosed is request for electric power for the above industry.
- 2) - It is not clear what the demand and energy requirements will be and this should be checked. The Industry Sub-Commission does not have definite information.
- 3) - Please contact the Military District having jurisdiction over the electric power in Florence and determine whether the power can be made available to this factory.
- 4) - Please inform the Industry Sub-Commission ACC on the action taken with information copy to this Sub-Commission.
- 5) - Copy of this letter has been furnished to E & S Div. AMG 5th Army.

E.J. BARRY
Major, C.E.
Acting Chief Elec. Div.

cc : E & S Division
AMG 5th Army Tuscany Region

1399

1 enclosure letter 25 Sep. 44 ACC/5628/IND.

26 SEP Recd 060
ccBHEADQUARTERS
ALLIED CONTROL COMMISSION
INDUSTRY SUB-COMMISSION
TEXTILE DIVISION
APO 394214
EERK/ci

Tel. 478313

25 September 1944.

Ref. ACC/5628/IND.

SUBJECT : Electricity Supply for Industry.

TO : Public Works and Utilities Sub-Commission.

1. Information has been received regarding the requirements of electrical energy for the woollen manufacturing industry in Prato (Firenze).

2. Normally consuming 25,000 KWH, the industry has suffered considerable damage, and it is stated that the immediate consumption requirements of manufactories who are capable of resuming production immediately if power provided is 4,000 KWH.

3. This amount would enable approximately 400 looms and 50,000 spindles to recommence operations almost immediately, and thereby make a substantial contribution to availability of cloth, as well as furnishing employment.

4. May this Subcommission please be informed if the provision of this electrical energy is feasible, and if so may it be made available.

Copy to:

Ministry of Industry, Commerce & Labour-
AMG 5th Army (Attn.: E & S Div.) -
R.C., Tuscany Region
(Attn.: E & S Div.) -
Economic Section.

Edwin ref
J. S. E. TODD
Colonel,
Acting Director,
Industry Sub-Commission.

L.F. 4000
DX 721398

2 - 20 KWH

1.489081

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

LWL/ac

213

ACC/060/PWU

30 Sep. 44

Subject : Current Olive Oil Amassing program

To : AGRICULTURE SUB-COMMISSION ACC

- 1) - Reference your letter 25 Sep. 44 Agr./379.21.
- 2) - For your information the Electrical Committee of the Local Resources (Italian) Board at its meeting of the 23rd August allocated 1000 KW of power for the olive oil industry in the area comprising the Southern Region.
- 3) - The electric companies serving in the area estimated that this was the amount needed based on previous years experience.
- 4) - We are assuming that all legitimate mills will be given the electric service as we do not believe that it's the function of Public Works & Utilities S.C. to determine which mills should be operated.
- 5) - In Central Italy the power situation of course is critical and there are many sections that are without power and many with limited amounts available.
- 6) - It is therefore suggested that if there is ~~no~~ mill located in a village or town which now has electricity available that the owner contact the nearest provincial officer and make his application for power with the request that his application be forwarded to Regional Engineer for appropriate action.
- 7) - On advise from your Sub-Commission we will forward the above information to the Regional Engineers in Southern and Central Italy.

E.J. BARRY

Major, C.E.

Acting Chief Elec. Div.

860 210

1000 Feb 11 1945
Major Hughes
1st Floor

MEMORANDUM

27 September 1944

Conservation of Power & Use of Elevators

1. Reference is made to letter WHH/va, dated 20 September 1944, from Chairman, Electricity Board, HQ, Rome Allied Area Command, refusing the application made by this Headquarters to operate elevators in this building.
2. The building in which this Headquarters is housed is eight (8) stories in height. There are approximately 430 officers of the Allied Forces who are working in this Headquarters and due to the nature of the work they are called upon to go from floor to floor many times during the day to attend numerous conferences which are necessary for the Commission to carry on its work. Lack of elevator service will of a certainty affect the efficiency of this Headquarters.
3. It is estimated that about 900 persons (military, government and civilian personnel) visit this Headquarters daily on official business. They must be directed to the proper officers by a staff of ushers in order that the business of the Commission can be efficiently conducted and the officers and other personnel not be required to give directions with consequent loss of time.
4. There are three elevators in the building, one used by staff officers, one used by other officers and enlisted personnel, and the third by civilian visitors and civilian personnel.
5. These elevators are operated from 0800 hours until 1815 hours daily and then stopped, which, therefore, does not impose the load on the power company's system peak load period, which occurs after the elevators are stopped.
6. Each elevator is driven by a 12 H.P. motor, making the total load about 20 K.W. allowing for diversity between elevators. The electric power consumption is estimated at about 100 K.W. per day.
7. The elevators do not stop at the first three floors on the way up, only carrying passengers from the first floor to the fourth floor and upwards.
8. In order to further economize in the use of electricity, ¹³⁹⁸ orders have been issued that the elevators will not be used for carrying passengers from the upper floors to lower floors. In other words, everyone must walk downstairs.
9. As directed by the RAAC Board, orders have been issued to discontinue the use of elevators in the Grand and Flora Hotels.

10. It is, therefore, requested that the RAAC Board reconsider its previous decision to permit the operation of elevators in this HQ in view of the above conditions.

note
 29 Sept 44 between
 ad meeting with R.A.A.C.
 major Hughes Central Board
 Electricity Laboratory
 and myself from mission
 was granted to operate
 2 elevators in H.C.C.
 14 ft.

*Wm Laughlin
 Capt*

Tel. 489081

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

LWL/ec

ACC/060/PWU

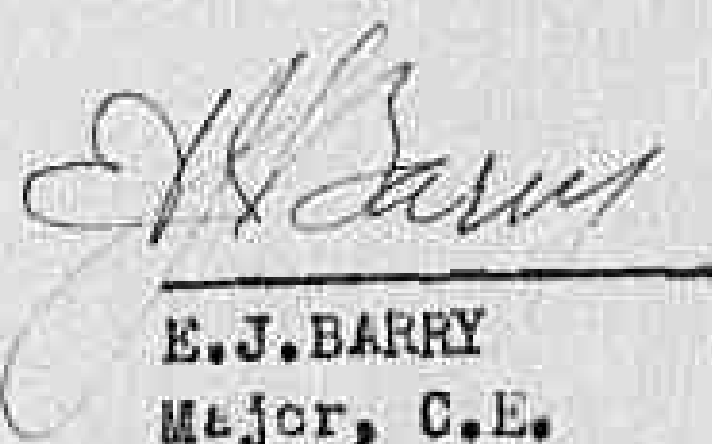
27 Sep. 44

Subject : Rome-Viterbo Railways (Ferrovie del Nord)

To : HEADQUARTERS REGION IV
Attention Regional Engineer

1) - Reference is made to our letter 25 September 1944
ACC/060/PWU on the above subject.

2) - The Transportation Sub-Commission A.C.C. has already
considered the matter as per their letter of 20 Sep. 44 - File
Tn/57/3/26 attached.


E.J. BARRY
Major, C.E.
Acting Chief Elec. Div.

enclosure : letter 20 Sep. 44 Tn/57/3/26

1394

25 SEP Recd

050
C.B.

12a

530

208

HEADQUARTERS
ALLIED CONTROL COMMISSION
Transportation Sub-Commission
APO 394

Tele : 478701

Rome, 20 September 1944

ACC Tn/57/3/26

SUBJECT : Rome-Viterbo Railways (Ferrovie del Nord)

TO : Minister of Communication
Ispettorato della Motorizzazione Civile e dei
Trasporti in Concessione.

1. Reference my letters ACC Tn/44/37 dated 21 August and ACC Tn/57/3/19 dated 6 Sept. 44 with regard to the Rome - Viterbo private railways.
2. The damaged Tiber and Trager Bridges have now been repaired, and have been subjected to a run by a test train.
3. There is now no objection to a limited train service being operated over the whole section of the line from the Rome to Viterbo, subject to electric current being available, and primarily for freight traffic, and your proposals for this should be submitted to this Sub-Commission for approval.
4. As we have already received application for the transport of essential foodstuffs, please reply as early as possible.

See letters
200 3 file
199 060

Major Denny,

D.S. Adams
D.S. ADAMS
Colonel, C.B.,
Director, Tptn. S/O.

To see

139

45h

✓ Copy to Public Works and Utilities Sub-Commission
(My letter of 9 Sept. refers)

2579

20-9-44

489081

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

LWL/ac

207

ACC/060/PWU

26 Sep. 44

Subject : Application for Electric Service for
Hospital Units of Istituto Nazionale Infortuni

To : HEADQUARTERS REGION IV
(Attention Regional Engineer)

- 1) - Attached request for electric power for two industrial workers hospitals is herewith transmitted to you for proper action.
- 2) - This Sub-Commission endorses the request.


E.J. BARRY
Major, C.E.
Acting Chief Elec. Div.

1 enclosure
letter 18 Sep. 44 - 13178/F Finance S.C., ACC

1392

25 SEP Recd
 HEADQUARTERS
 ALLIED CONTROL COMMISSION
 FINANCE SUB-COMMISSION
 APO 394

206

13178/F

18 September 1944

SUBJECT : Application for Electric Service for Hospital Units of
 Istituto Nazionale Infortuni.

TO : Public Works & Utilities Sub-Commission ✓

1. Istituto Nazionale Infortuni, which insures Italian workers against work accidents, maintains two hospital units in the Rome area. They are located (a) in the provincial office at Piazza delle Cinque Giornate and (b) at Monte delle Gibie. In these hospital units treatment is being provided for injured employees of Allied Forces.
2. For the provincial office a monthly allowance of 950 kilowatts is requested, which is about half the normal load of the office. They are prepared, however, to forego all non-hospital uses of electricity, hence the much lower figure requested.
3. The amount requested for the hospital at Monte delle Gioie is 1200 kilowatts monthly.
4. The use of the electric energy is intended exclusively for medical and surgical treatment of injured workers.
5. Present supplies of electric energy are available only every four days and only between 1400 hours and 0600 hours. These are difficult hours from the standpoint of workers who must travel to the ambulatory for treatment, and who can receive it only on every fourth day. As for the hospital, operations must be performed without regard to availability of current. These have been subjected to interruption in the midst of things with grave danger to the patient on several occasions. As many of those being cared for are our own employees engaged in vitally necessary war work, we strongly recommend approval of the request.
6. This recommendation has the support of Labour and Public Health Sub-Commission.

Major Davis

GPH

2599

Copy to Labour Sub-Commission
 Public Health Sub-Commission

J. J. Zander
 Joint Director,
 Finance Sub-Commission

1397

27 SEP Recd

060
CB

HEADQUARTERS
ALLIED CONTROL COMMISSION
LABOR SUB-COMMISSION
APO 394

HES/sc

205

25 September 1944

Lab. 454

SUBJECT: Istituto Nazionale Infortuni

TO : Public Works and Utilities Sub-Commission
Attention: Capt Laughlin

1. The Labor Sub-Commission strongly endorses the request of the Istituto Nazionale Infortuni for electric current to be supplied to its pension office at Via Solferino, 15, for the operation of machine equipment necessary in the issuing of pension orders to injured workmen.

2. The Istituto provides accident compensation to all Italian workers including those working directly for the Allied Armed Forces, and its need for electricity for the purpose cited should, in our opinion, receive high priority consideration.

J. T. R. Bain

J. T. R. BAIN,
Colonel,
Director

*already
handled
see*

1398

File 0001

204

ANG REAR EIGHT ARMY

HQ ACC

3917

26:630

RESTRICTED
PRIORITY

PUBLIC WORKS

RESTRICTED REF YOUR R ONE SIX ONE FIVE OF TWENTY FIFTH REF FLOUR MILL
ELECTRICITY SUPPLY PD PAREN TO ANG REAR EIGHT ARMY FOR BENSON FROM
HQ ACC FOR RHODES SIGNED STONE CITE THREE NINE ONE SEVEN PAREN
DISTONE REPORTS ORDERS GIVEN TO FURNISH SUPPLY EARLIEST POSSIBLE DATE
TO MILLS AT PILOTTRANO PADIGLIONE CAMPOCAVALLO AND OSIMO PD URGENCY
SITUATION KNOWN DISTONE WHO CANNOT REPORT CURRENT STATUS PLANTS OWING
POOR COMMUNICATIONS PD DESIRABILITY OFFICER THIS HQ VISIT ANCONA AREA
TO LEARN CONDITION ELECTRICAL RECONSTRUCTION POINTED OUT WING COMMANDER
BENSON BY MAJOR RENTON BY TELEPHONE NINETEENTH SEPTEMBER PD UNDERSTOOD
PRESENCE OUR OFFICER ANCONA VIEWED AS DUPLICATING WORK OF OTHERS PD
INFORMATION SKETCHY THROUGH POOR COMMUNICATIONS ANCONA AREA PD THIS HQ
WILL OBTAIN ALL POSSIBLE INFORMATION AND KEEP YOU ADVISED

1389

Tel: 489081

HEADQUARTERS
ALLIED CONTROL COMMISSION
Public Works and Utilities Sub-Commission
APO 394

VSR/bb

ACC/060/PWU

25 Sept, 44

SUBJECT: Electric Company Weekly Progress Report.

TO : Electrical Engineer, Southern Region (Att. Capt. RYAN)

1. In connection with the Weekly progress report submitted by Societa' Meridionale di Elettricit , it is requested that it be submitted in a tabular form, as illustrated by the following example:

Name of Plant	Nature of Work	Number of Men Engaged	Percentage Complete	Estimated Date of Completion	Remarks
Agnano II	Repair of transformer Shop	35	50	1 November 1944	Work impeded because of no cement
	Repairs of Switch yard	40	75	15 October 1944	
	Disassembly of Synchronous Condenser	15	40	15 October 1944	New windings being prepared at Ocren.

138

E.J. BARRY,
Major, C.E.,
Acting Chief, Elec. Div.

26 SEP Recd
 ALLIED CONTROL COMMISSION
 INCOMING MESSAGE

202

6179

TO: HQ ACC

SIGNAL MESSAGE CENTER No: 57/25

FROM: AMG REAR 8 ARMY

CLASSIFICATION: IN CLEAR

REFERENCE No: R/1615

PRECEDENCE: IMPORTANT

DATE AND TIME OF ORIGIN: SEP 25 1430A OFFICE OF ORIGIN:

YOUR ACC/PWU OF 29 SEPT. YOUR ASSISTANCE APPRECIATED. MAY WE RELY
 ON YOU ARRANGE THAT POWER ACTUALLY GETS THROUGH TO THESE MILLS WITHOUT
 DELAY. PLEASE ADVISE PROGRESS BY SIGNAL SITUATION URGENT AS BREAD FOR
 BOLOGNA WILL PROBABLY DEPEND ON THESE ARRANGEMENTS.

DIST

ACTION - P Works (2)
 INFO - A/CC
 ECON SEC
 FILE (2)
 FLOAT

Major Barry

May Foster

Simulated
 report of Rivetta
 on this situation
 when sending reply

This seems vitally
 important - & demands
 another letter, follow
 your 186.

RECEIVED
 25 SEP 1944
 A.C.C.
 26/9/44

DATE and Time of RECEIPT SEP 25 2128A

Distribution:

2 1 1 4