

ACC 060/PWM

10000/150/13  
(VOL. I)

RAT  
JAN



10000/150/13  
(VOL. I)

RATIONING ELECTRICITY  
JAN. - MAY 1944



Subject: Electric Power.

HQ-AAI,  
C.M.F.

2131/1/Q2.

27 May 44.

2 District (15)  
3 District (15)  
C.G., P.B.S. (15)

The schedule attached to HQ AAI letter 2131/1/Q2 dated 26 Apr., 44, is cancelled.

Revised allocation for June, 1944, is forwarded herewith as Appendix "A".

*for General*  
Chief Administrative Officer.

|                            |     |                     |      |
|----------------------------|-----|---------------------|------|
| Copy to: C.G., Fifth Army  | (2) | ACC                 | (20) |
| Fifth Army (Br. Increment) | (2) | Local Resources Sec | (8)  |
| Main Eighth Army           | (2) | G.4                 |      |
| Rear Eighth Army           | (2) | Q(Nov)              |      |
| 5 Corps                    | (2) | RE                  | (2)  |
| POWIT                      | (2) | Works               |      |
| FOTALI                     | (2) | "Y"                 |      |
| HQ TAF                     |     | CSO L of C          |      |
| HQ DAF                     |     | Tn (Br)             |      |
| HQ 214 Group RAF           |     | Tn (US)             |      |
| Adv HQ 214 Group RAF       |     | Postal              |      |
| AAFSO/ATO                  |     | ST                  |      |
| DGMS                       |     | ORD                 |      |
|                            |     | DDCS L of C         |      |
|                            |     | REME                |      |
|                            |     | Labour              | (2)  |
|                            |     | E.F.I.              |      |
|                            |     | A.C.C. Liaison      |      |
|                            |     | N.L.O.              |      |
|                            |     | War Diary           | (2)  |
|                            |     | File                |      |
|                            |     | Master              |      |



|     |                        |      |
|-----|------------------------|------|
| (2) | ACC                    | (20) |
| (2) | Local Resources Sec(8) |      |
| (2) | G-4                    |      |
| (2) | Q(Nov)                 |      |
| (2) | RE                     | (2)  |
| (2) | Works                  |      |
| (2) | ny"                    |      |

CSO L of C  
Tn (Dr)  
Tn (US)  
Postal  
ST  
ORD  
DDOS L of  
RENT  
Labour  
E.F.I.  
A.C.C. Lia  
N.L.O.  
War Diary  
File  
Master

29 May 1903



## APPENDIX "A".

## ALLOTMENT OF ELECTRIC POWER

JUNE, 1944.

| AREA SERVED                                 | RESPONSIBILITY OF | PERMISSIBLE 15<br>MINUTE PEAK<br>KW x 10 <sup>3</sup> | PERMISSIBLE<br>ENERGY<br>KWH x 10 <sup>6</sup> |
|---------------------------------------------|-------------------|-------------------------------------------------------|------------------------------------------------|
| APULIA CO.                                  | 2 DISTRICT        | 36.00                                                 | 18.40                                          |
| NAPLES DISTRICT                             | P B S             | 28.00                                                 | 16.40                                          |
| CAMPANIA CO:                                |                   |                                                       |                                                |
| (i) Pomigliano                              | 3 DISTRICT        | 3.00                                                  | 1.25                                           |
| (ii) Salerno-Torre-Cast                     | 3 DISTRICT        | 16.00                                                 | 8.60                                           |
| (iii) Benevento                             | 3 DISTRICT        | 1.75                                                  | 1.00                                           |
| (iv) Calore                                 | 3 DISTRICT        | 1.25                                                  | 0.60                                           |
| (v) Santa Maria                             | P B S             | 5.50                                                  | 2.10                                           |
| LUCANIA CO.                                 | 2 DISTRICT        | 5.00                                                  | 2.00                                           |
|                                             | TOTAL             | 96.50                                                 | 50.35                                          |
|                                             |                   | =====                                                 | =====                                          |
| CALABRIA 60 KV SYSTEM:                      |                   |                                                       |                                                |
| CALABRIA CO. (exclusive<br>of Savuto Plant) | A C C             | 2.00                                                  | 2.50                                           |
|                                             | TOTAL             | 9.00                                                  | 2.50                                           |
|                                             |                   | =====                                                 | =====                                          |
| RAILWAYS:                                   |                   |                                                       |                                                |
| NAPLES AREA, 150 KV System                  | DGMS              | 1.00                                                  | 0.70                                           |
| FOGGIA BENEVENTO "                          | "                 | 4.00                                                  | 1.30                                           |
| SALERNO - TORRE "                           | "                 | 2.00                                                  | 1.00                                           |
| TOTAL RAILWAY LOAD on 150 KV System         |                   | 7.00                                                  | 3.00                                           |
| CALABRIA on 60 KV System                    |                   | 3.00                                                  | 1.50                                           |
|                                             | TOTAL RAILWAYS    | 10.00                                                 | 4.50                                           |
|                                             |                   | =====                                                 | =====                                          |
| TOTAL 150 KV at Substations                 |                   | 103.50                                                | 53.35                                          |
| TOTAL 60 KV at Substations                  |                   | 12.00                                                 | 3.50                                           |



(iv) (v) Santa Maria  
LUCANIA CO.  
P B S  
2 DISTRICT  
2.00  
50.35  
=====

CALABRIA 60 KV SYSTEM:  
CALABRIA CO. (exclusive  
of Savuto Plant)

A C C  
2.00  
9.00  
=====

RAILWAYS:

NAPLES AREA, 150 KV System  
FOGGIA BENEVENTO "  
SALERNO - TORRE "

DCRS  
1.00  
4.00  
2.00

0.70  
1.30  
1.00  
3.00

TOTAL RAILWAY LOAD on 150 KV System

7.00

CALABRIA on 60 KV System

1.50

3.00  
10.00  
=====

4.50  
=====

TOTAL 150 KV at Substations

53.35

TOTAL 60 KV at Substations

3.50

TOTAL AT PLANTS

66.00



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

LWL/mc

ACG/060/PWU

31 May 44.

Subject: Limitation in the consumption  
of electric energy Govt. Decree.

To : Hqtrs. Region VII.  
attention Major Chamberlin.

1. Attached is copy of letter and translation sent,  
to Provincial Commissioners, by the Minister of Public  
Works for your information.

W.M. LAPPER,  
Lieut-Colonel,  
Chief, Utilities & Adm. Div.

1171



*File*

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

LWL/mo *270*

ACC/060/PWU

31 May 44

Subject: Limitation in the consumption  
of electric energy.

To : Ministry Public Works  
attention Eng. Ruggiero

1. Wish to call your attention to the following  
correction in your letter of 27 May 44 to the Bari, Lecce,  
Matera, Brindisi, Taranto and Potenza Provinces on the  
above subject.

2. The rank of A.C.C. representative should be  
Lt. Butcher instead of Lt. Col. Butcher.

c.c.Lt. Butcher

W.M. LAPPER,  
Lieut-Colonel,  
Chief, Utilities & Adm. Div.

P.S. attached is letter and  
translation referred to  
above for your file.

1170



Translation

MINISTERO DEI  
LAVORI PUBBLICI

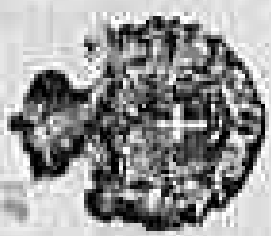
Salerno 26 Mag. 1944

In order to avoid doubt and error of address in the use of the R.D. from the 6th of April 1944 N°95, this Ministry in agreement with the Sub-Commission of P.W.U. believes it useful that the above mentioned commission establish valuable contacts with the zone officer A.C.C. delegate Lt. BUTCHER in Bari, to whom the Headquarters will issue directives.

I believe necessary to call the attention of the Sub-Commission on the necessity that the above mentioned Decree be enforced in an efficacious manner intelligently conciliating the demands between the users and the producers and the hard but absolute necessity that the limited energy available be rigidly conserved having always present in mind that the consumption may be saved for the benefit of other present or future obligations of a major and more impellent necessity of public interest and for the war needs.

The Ministry  
( A. Tarchiani)





**MINISTERO  
DEI  
LAVORI PUBBLICI**

27 MAG. 1944 194  
SELTORNO,

ALLE COMMISSIONI PROVINCIALI  
PER LA RIDUZIONE DEL CONSUMO DELLA  
ENERGIA ELETTRICA

Prot. N. 6093 Div. 5<sup>a</sup>  
 Alligati N. \_\_\_\_\_  
 Risposta al foglio del \_\_\_\_\_  
 Dir. \_\_\_\_\_ Ser. \_\_\_\_\_ N. \_\_\_\_\_

**OGGETTO**

**Limitazione consumo energia  
elettrica.-**

Consigli Provinciali dell'Economia  
di

COMUNE N. 1  
CATANZARO  
MUNICIPIO CALABRILE

e, per conoscenza:

ALLA SUB-COMMISSIONE ELETTROLINA  
 DELL'A.O.C.  
 Palazzo Provincia

M. A. P. O. L. I.

Attenzione

DEL COLONNELLO HAPPEL

Ad evitare incertezze e contrasti di indirizzo nell'applicazione del R.D. 6 aprile 1944, n. 95 questo Ministero d'accordo con la Sezione commissione Opere e Servizi Pubblici, ritiene utile che codesta Commissione stabilisca proficui contatti con l'Ufficiale di zona localmente delegato dall'A.O.C., Magg. Chamberlin in Catanzaro, cui il Quartier Generale impartirà disposizioni in tal senso.

Credo necessario richiamare l'attenzione di codesta Commissione sulla necessità che il R.D. suddetto abbia efficacia applicativa, intelligentemente conciliativa tra le esigenze delle utenze e dei



ENERGIA ELETTRICA

Prot. N. 6093 Dic. 5

Allegati N. \_\_\_\_\_

Risposta al foglio del \_\_\_\_\_

Dir. \_\_\_\_\_ Ser. \_\_\_\_\_ N. \_\_\_\_\_

OGGETTO

Limitazione consumo energia elettrica.-

Consiglio Provinciale dell'Economia  
diCOSENZACATANZAROMUNICIPIO CALABRILE

e, per conoscenza:

ALLA SUB-COMMISSIONE ELETTRICITA'  
DELL'A.C.C.

Palazzo Provinciale

MA P.O.E.I.Attenzione

DRL. GIOVANNINO LADDER

Ad evitare incertezze e contrasti di indirizzi nell'applicazione del R.D. 6 aprile 1944, n. 95 questo Ministero d'accordo con la Sub-commissione Opere e Servizi Pubblici, ritiene utile che codesta Commissione stabilisca proficui contatti con l'Ufficiale di zona localmente delegato dell'A.C.C., Mess. Chamberlin in Catanzaro, cui il Quartier Generale impartirà disposizioni in tal senso.

Credo necessario richiamare l'attenzione di codesta Commissione sulla necessità che il R.D. suscitato abbia efficace applicazione, intelligentemente conciliativa tra le esigenze delle utenze e dei produttori e la dura ma inderogabile necessità che la limitata energia disponibile venga tesaurizzata, tenendo presente che occorre assolutamente realizzare economie nei consumi che possono sacrificarsi a vantaggio degli altri impieghi presenti e futuri di maggiore e più

/.

1188

1 copy







In order to avoid doubt and error of address in the use of the R.D. from the 6th of April 1944 N°95, this Ministry in agreement with the Sub-Commission of P.W. & U. believes it useful that the above mentioned commission establish valuable contacts with the zone officer A.C.C. delegate Lt.BUTCHER in Bari, to whom the Headquarters will issue directives.

I believe necessary to call the attention of the Sub-Commission on the necessity that the above mentioned Decree be enforced in an efficacious manner intelligently conciliating the demands between the users and the producers and the hard but absolute necessity that the limited energy available be rigidly conserved having always present in mind that the consumption may be saved for the benefit of other present or future obligations of a mayor and more impellent necessity of public interest and for the war needs.

3 copies

2

1167





## MINISTERO

DEI

## LAVORI PUBBLICI

Salerno, 21 MAG. 1944

AL LE COMMISSIONI PROVINCIALI  
PER LA RIDUZIONE DEL CONSUMO DELLA  
ENERGIA ELETTRICA

Consigli Provinciali dell'Economia di

Prot. N. 6099 Dic. 5

All'eg. N.

Risposta al foglio del

Dir. Sez. N.

## OGGETTO

Limitazione consumo energia  
elettrica.-

B A R I

L E C C E

M A T E R A

B R I N D I S I

T A R A N T O

P O T E N Z A

e, per conoscenza:

ALLA SUB-COMM. ELETTRICITA' DELL'A.C.C.  
Palazzo Provincia

N A P O L I

Attenzione

del Colonnello LAPPER

Ad evitare incertezze e contrasti di indirizzo nell'applicazione del R.D.6 aprile 1944, n.95 questo Ministero, d'accordo con la Sottocommissione Opere e Servizi Pubblici, ritiene utile che codesta Commissione stabilisca proficui contatti con l'Ufficiale di Zona localmente delegato dall'A.C.C., Lt.Col.BUTCHER in Bari, cui il



## ENERGIA ELETTRICA

Consigli Provinciali dell'Economia di

Prot. N. 6092 Dic. 5.

Allegati N. ....

Riepilogo al foglio del .....

Dir. .... Sez. .... N. ....

B A R I  
LEOCE  
M A T E R A  
B R I N D I S I  
T A R A N T O  
P O T E N Z A

Limitazione consumi energia elettrica.--

## OGGETTO

e, per conoscenza:

ALLA SUB-COMM. ELETTRICITA' DELL'A.C.C.  
 Palazzo Provincia

N A P O L IAttenzione

del Colonnello LAPPER

Ad evitare incertezze e contrasti di indirizzo nell'applicazione del R.D.6 aprile 1944, n.95 questo Ministero, d'accordo con la Sottocommissione Opere e Servizi Pubblici, ritiene utile che codesta Commissione stabilisca proficui contatti con l'Ufficiale di Zona localmente delegato dall'A.C.C., Lt. GEL. BUTCHER in Bari, cui il Quartier Generale impartirà disposizioni in tal senso.

Credo necessario richiamare l'attenzione di codesta Commissione sulla necessità che il R.D. succitato abbia efficace applicazione, intelligentemente conciliativa tra le esigenze delle utenze e dei produttori e la dura ma inderogabile necessità che la limitata energia disponibile venga tesaurizzata, tenendo presente che occorre assolutamente realizzare economie nei consumi che possano sacrificarsi a vantaggio degli altri impieghi presenti e futuri di maggiore e più impellente necessità del pubblico interesse e delle esigenze della guerra in atto.

IL MINISTRO  
 (A. Taromiani)

*A. Taromiani*

M/G

3 copie



Salerno, 27 MAG. 1944 194

MINISTERO  
DEI  
LAVORI PUBBLICI

Al LA COMMISSIONE PROVINCIALE  
PER LA RIDUZIONE DEL CONSUMO DELLA  
ENERGIA ELETTRICA  
Consiglio Provinciale dell'Economia di

SALERNO

Prot. N. 6094 Div. 5<sup>a</sup>

Alligati N. \_\_\_\_\_  
Risposta al foglio del \_\_\_\_\_  
Dir. Sez. N. \_\_\_\_\_  
OGGETTO

Limitazione del consumo della  
energia elettrica.-

NAPOLI

Attenzione  
del Colonnello LAPPER

Ad evitare incertezze e contrasti di indirizzo nell'applicazione del R.D. 6 aprile 1944, n. 95 questo Ministero d'accordo con la Sotto commissione Opere e Servizi Pubblici, ritiene utile che codesta Commissione stabilisca precisi contatti con l'Ufficiale di Zona localmente delegato dall'A.C.C., Lt. Col. SBROLLA in Salerno, cui il Quartier Generale impartirà disposizioni in tal senso.

Credo necessario richiamare l'attenzione di codesta Commissione sulla necessità che il R.D. succitato abbia efficace applicazione, intelligentemente conciliativa tra le esigenze delle utenze e dei produttori e la dura ma inderogabile necessità che la limitata energia disponibile venga tesaurizzata, tenendo presente che occor-

na nei consumi che possono sacri-



Prot. N. 0044 Dir. 5  
 Alligati N. ....  
 Risposta al foglio del .....  
 Dir. .... Sez. .... N. ....

## OGGETTO

Limitazione del consumo della  
 energia elettrica.-

e, per conoscenza:

ALLA SUB-COMM. ELETTRICITA' DELL'A.C.C.  
 Palazzo Provincia

N A P O L I

Attenzione

del Colonnello LAPPER

Ad evitare incertezze e contrasti di indirizzo nell'applicazione del R.D. 6 aprile 1944, n. 95 questo Ministero d'accordo con la Sotto commissione Opere e Servizi Pubblici, ritiene utile che codesta Commissione stabilisca precisi contatti con l'Ufficio di Zona localmente delegate dall'A.C.C., Lt. Col. SBROLLA in Salerno, cui il Quartier Generale impartirà disposizioni in tal senso.

Credo necessario richiamare l'attenzione di codesta Commissione sulla necessità che il R.D. succitato abbia efficace applicazione, intelligentemente conciliativa tra le esigenze delle utenze e dei produttori e la dura ma inderogabile necessità che la limitata energia disponibile venga tesaurizzata, tenendo presente che occorre assolutamente realizzare economie nei consumi che possono sacrificarsi a vantaggio degli altri impieghi presenti e futuri di maggiore e più impellente necessità del pubblico interesse e delle esigenze della guerra in atto.

1165

IL MINISTRO  
 (A. Tarchiani)

*A. Tarchiani*

M/G

*10/10/44*

S A L E R N O







| PRIORITY AA AB AC AD                    |         | PRIORITY BA BB BC BD                                           |         |
|-----------------------------------------|---------|----------------------------------------------------------------|---------|
| NAME OF INDUSTRY                        | MIL CIV | NAME OF INDUSTRY                                               | MIL CIV |
| ELECTRIC POWER                          | A       | OLIVE OIL PRESSING, REFINING                                   | B A     |
| FLOWER MILLS                            | A       | SOAP AND GLYCOL                                                | B A     |
| BAKERIES AND PASTA                      | A       | LUMBERING AND PRIMARY PROCESSING                               | B A     |
| RAILROADS AND SHOPS                     | A       | FISHING                                                        | B A     |
| RAILROAD EQUIPMENT                      | A       | GLASS (WINDOW AND CONTAINER)                                   | B A     |
| MEAT AND MEAT PROCESSING                | A       | MACARONI                                                       | B A     |
| DAIRY PRODUCTS                          | A       | SULPHURIC ACID                                                 | B A     |
| COAL AND LIGNITE MINING                 | A       | ELECTRICAL EQUIPMENT                                           | B A     |
| CEMENT                                  | A       | SUPER PHOSPHATE, COPPER-                                       | B A     |
| SHIPPING (SHALLCRAFT)                   | A       | SULPHATE FOR FERTILIZERS                                       | B A     |
| TELECOMMUNICATIONS                      | A       | AND INSECTICIDES.                                              | B A     |
| (RADIO, TELEGRAPH, TELEPHONE AND CABLE) | A       | GAS PLANTS                                                     | B A     |
| COLD STORAGE AND ICE                    | A       | RUBBER AND RUBBER PRODUCTS                                     | B A     |
| BRUXITE                                 | A       | AGRICULTURAL MACHINERY                                         | B A     |
| ALUMINIUM                               | A       | CHEMICAL NITROGEN, NITRIC-ACID, AMMONIA, NITROGEN FERTILIZERS. | B A     |
| SALT MINING                             | A       | COPPER TIN, AND ANTIMONY SHEETING                              | B A     |
| SUGAR REFINING                          | A       | LEAD AND ZINC MINING                                           | B A     |
| FISH PRESERVING                         | A       | COAL FOR DISTILLATION FOR PHARMACEUTICALS                      | B A     |
| FOOD CANNING AND FRUIT                  | A       | VEGETABLE OIL, EXTRACTION                                      | B A     |
| HEMP AND FLAX                           | A       | PURIFICATION AND TREATMENT                                     | B A     |
| BEER AND MALT                           | A       | BICYCLES AND MOTOR CYCLES                                      | B A     |
| OIL REFINERIES                          | A       | AUTOMOTIVE REPAIR SHOPS                                        | B B     |
| AIRCRAFT                                | A       | IRON ORE                                                       | B B     |
| SILK                                    | A       | IRON AND STEEL                                                 | B B     |
|                                         | A       | MACHINES                                                       | B B     |
|                                         | A       | JUTE                                                           | B B     |
|                                         | A       | EQUIPMENT REPAIR SHOPS                                         | B B     |
|                                         | A       | COAL DISTILLATION                                              | B B     |
|                                         | A       | STEEL MILLS                                                    | B B     |
|                                         | A       | FOUNDRIES                                                      | B B     |
|                                         | A       | ELECTRO-THERMATIC CARBIDE AND FERRALLOYS                       | B B     |
|                                         | A       | MISC METAL WORKS                                               | B B     |
|                                         | A       | BOILERS, PUMPS, STEAM-ENGINES                                  | B B     |
|                                         | A       | QUARRYING CEMENT MARL                                          | B B     |
|                                         | A       | LIMESTONE MARBLE ROCK                                          | B B     |
|                                         | A       | ASPHALT PUTICE SAND ETC                                        | B B     |
|                                         | A       | CORK AND WOOD WASTE                                            | B B     |
|                                         | A       | PLASTICS                                                       | B B     |







| PRIORITY                   | CH  | CB  | PRIORITY                    | DA  | DB  | DC | DD |
|----------------------------|-----|-----|-----------------------------|-----|-----|----|----|
| NAME OF INDUSTRY           | MIL | CIV | NAME OF INDUSTRY            | MIL | CIV |    |    |
| LEATHER TANNING, EXTRACTS  | C   | A   | CLOTHING AND TEXTILES       | D   | A   |    |    |
| SHOES AND REPAIR           | C   | A   | OIL AND NATURAL GAS         | D   | A   |    |    |
| PUBLISHING AND PRINTING    | C   | A   | PYRITE MINING               | D   | A   |    |    |
| CELLULOSE AND WOOD PULP    | C   | A   | SULPHUR MINING AND REFINING | D   | A   |    |    |
| BUS AND TRANSPORTATION     | C   | A   | TANNING PRODUCTS            | D   | A   |    |    |
| ETHYL ALCOHOL              | C   | A   |                             |     |     |    |    |
| LIME AND GYPSUM            | C   | A   | SODA CAUSTIC, CHLORINE      | D   | B   |    |    |
| WOOLLEN MILLS              | C   | A   | (INTEGRATED)                |     |     |    |    |
| PAPER                      | C   | B   | BUTTONS                     | D   | B   |    |    |
| TOBACCO AND PRODUCTS       | C   | B   | KNITTED WEAR AND HOSIERY    | D   | B   |    |    |
| PAINTS, WAXES, VARNISHES   | C   | B   | ORGANIC DYE STUFFS          | D   | B   |    |    |
| EXTRACTION INDUSTRIES      | C   | B   | TALC, BARYTES ETC           | D   | B   |    |    |
| FOR EXPORT                 | C   | B   |                             |     |     |    |    |
| COMPRESSED GASES           | C   | B   | COTTON SUBSTITUTES          | D   | C   |    |    |
| BRICKS AND ALLIED PRODUCTS | C   | B   | STARCH, GLUCOSE, DEXTRINE   | D   | C   |    |    |
| CERAMICS, INSULATORS,      | C   | B   | AND ALLIED INDUSTRIES       | D   | C   |    |    |
| PIPING, REFRIGERATORS,     | C   | B   | CARPETS, RIBBONS, NETS ETC  | D   | C   |    |    |
| ABRASIVES, TILES           | C   | B   | OFFICE EQUIPMENT, TOYS      | D   | C   |    |    |
| COTTON MILLS               | C   | B   | MUSICAL INSTRUMENTS         | D   | C   |    |    |
| ARTIFICIAL TEXTILES        | C   | B   | AND MINOR METAL INDUSTRIES  | D   | C   |    |    |
| CITRIC PRODUCTS            | C   | B   | HATS                        | D   | C   |    |    |
| FURNITURE AND WOODWORK     | C   | B   |                             |     |     |    |    |
| WINE MAKING                | C   | C   | RELIGIOUS VESTMENTS         | D   | D   |    |    |
|                            |     |     | TRAININGS, BRUSHES ETC      | D   | D   |    |    |
|                            |     |     | GLOVES                      | D   | D   |    |    |
|                            |     |     | MERCURY MINING AND          | D   | D   |    |    |
|                            |     |     | SMEETING                    | D   | D   |    |    |
|                            |     |     | CHOCOLATE AND CANDY         | D   | D   |    |    |
|                            |     |     | ESSENCES, EXTRACTS          | D   | D   |    |    |
|                            |     |     | AND PERFUMES                | D   | D   |    |    |

All other Industries  
not listed in columns  
No. I to IV



|                            |   |   |                                      |   |   |
|----------------------------|---|---|--------------------------------------|---|---|
| TOBACCO AND PRODUCTS       | C | B | UNREFINED VEGETABLE OILS AND HOSIERY | D | B |
| PAINTS, WAXES, VARNISHES   | C | B | ORGANIC DYE STUFFS                   | D | B |
| EXTRACTION INDUSTRIES      | C | B | TALL, BAKYTES ETC                    | D | B |
| FOR EXPORT                 | C | B |                                      |   |   |
| COMPRESSED GASES           | C | B | COTTON SUBSTITUTES                   | D | C |
| BRICKS AND ALLIED PRODUCTS | C | B | STARCH, GLUCOSE, DEXTRINS            | D | C |
| CERAMICS, INSULATORS,      | C | B | AND ALLIED INDUSTRIES                | D | C |
| PIPING, REFRIGERATORS,     | C | B | CARPETS, RIBBONS, NETS ETC           | D | C |
| ABRASIVES, TILES           | C | B | OFFICE EQUIPMENT, TOYS               | D | C |
| COTTON PILLS               | C | B | MUSICAL INSTRUMENTS                  | D | C |
| ARTIFICIAL TEXTILES        | C | B | AND MINOR METAL INDUSTRIES           | D | C |
| CITRIC PRODUCTS            | C | B | HATS                                 | D | C |
| FURNITURE AND WOODWORK     | C | B |                                      |   |   |
|                            | C | B | RELIGIOUS VESTMENTS                  | D | D |
| WINE MAKING                | C | B | TRIMMINGS, BRUSHES ETC               | D | D |
|                            | C | B | GLOVES                               | D | D |
|                            | C | B | MERCURY MINING AND                   | D | D |
|                            | C | B | SHEALTING                            | D | D |
|                            | C | B | CHOCOLATE AND CANDY                  | D | D |
|                            | C | B | ESSENCES, EXTRACTS                   | D | D |
|                            | C | B | AND PERFUMES                         | D | D |

All other Industries  
not listed in Columns  
No. I to IV

116?

### Note: General

The four groups of classification are not definitive because, first they are based on assumptions as to military needs which in all probability will have to be revised and second a multitude of special problems will arise requiring reclassification of an industry or plant in order to meet unforeseen military or civilian needs.

The tables show only O.E.W. ratings and from classification of I.E.W.

For further information see

10-11-36



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

WML/ocb  
258

ACC/060/PWU

30 May 44.

Subject: Decree, Rationing of Electricity.

To : Chief Legal Officer.

1. Reference your letter APT/pa dated 27 May 44, referring to the electricity rationing Decree.
2. After some discussion with the Minister of Public Works in which he promised that for the future no alterations would be made to the draft decree as agreed with us, and also in view of the possibility that we may find it necessary to have further electricity rationing decrees issued in the near future, we have agreed to let the present decree stand.
3. The Minister of Public Works has been notified accordingly, and it will therefore be in order for you to advise your Ministry.

1161  
W.M. LAPPER,  
Lieut-Colonel,  
Chief, Utilities & Adm. Div.



REAR HEADQUARTERS  
ALLIED CONTROL COMMISSION  
LEGAL SUB-COMMISSION  
APO 394

A.T/pa

27 May 1944

30 MAY 1944

ACC/4104/11/L.

SUBJECT : Decree Rationing of Electricity .

TO : Public Works & Utilities Sub-Commission. ✓

1. Referring to your ACC/060/PWU dated 15 April 1944 a reply has now been received to your query through the Minister of Justice, dated 24 May 1944.
2. From the copy of this communication attached hereto, it will be observed that the Minister desires to have confirmation that the matter is settled. May this Sub-Commission be advised accordingly?



*A. R. Thackrah*  
A. R. THACKRAH,  
Major,  
for Chief Legal Officer.

Enclosed: 1 Copy letter.

1160



MINISTERO DI GRAZIA E GIUSTIZIA  
UFFICIO LEGISLATIVO

Salerno 11,24 Maggio 1944

Prot.149/leg.

OGGETTO: Disciplina consumo energia elettrica- R.D.L. 3 Aprile 1944.  
No.95.ALLA COMMISSIONE ALLEATA DI CONTROLLO  
Sottocommissione legaleSALERNO

A seguito dell'interessamento di questo Ministero, su segnalazione di Codesta Sottocommissione, per conoscere i motivi che avevano determinato le modifiche allo schema di provvedimento a suo tempo concordato tra la Sottocommissione per l'Industria ed il Ministero dei Lavori Pubblici, quest'ultimo con foglio 5428 del 23 corrente ha comunicato " che la questione ha formato oggetto di recenti accordi tra esso Ministero e la Sottocommissione di Controllo Alleata per i lavori e i servizi pubblici e che sono stati chiariti i motivi che hanno determinato le modifiche apportate allo schema del provvedimento, il quale, pertanto, resterà invariato".

Si prega perciò compiacersi di far conoscere che da parte di Codesta Sottocommissione si ritiene esaurita la trattazione dell'affare.

pel Ministro

(sgd-) Francesco Curcio

Following the interest taken by this Ministry at the request of the Allied Sub Commission in order to know the motives which had determined the change in the plans arranged between the sub commission for the industry and the Ministry of the P.W., this last one with reference 5428 of the 23<sup>rd</sup> of May communicated " that the question has been part of recent agreements between its Ministry and the sub commission of P.W., U. and that the motives which have caused the change on the plans have been clarified keeping it invariato."

Please will you confirm us that the matter is now settled!



256  
LWL/lp

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

ACC/060/PWU

30 May 1944

Subject: Electric Power Allocations, June 1944.

To : Headquarters, Region II,  
" " III,  
" " IV,  
" " V,  
" " VII,  
" " VIII,

Lt-Col. W.M. Lapper,  
Major W.F. Chamberlin, Region VII,  
Major C.A. Latimer, Region V,  
Capt. L.W. Laughlin,  
Capt. R.A. Ryan, Region III,  
Capt. F.R.C. Stephens, Region IV,  
Capt. P.D. Kalv, Region VIII,  
Lt. P.A. Sbrolla, Region III,  
Lt. J.W.L. Butcher, Region II.

Attached letter 2131/1/Q2 dated 27 May 44 is  
forwarded for information.

*W.M. Lapper*  
W.M. LAPPER, Capt  
Lieut-Colonel,  
Chief, Utilities & Adm. Div.

1158



## APPENDIX "A".

## ALLOTMENT OF ELECTRIC POWER

JUNE, 1944.

| AREA SERVED                                 | RESPONSIBILITY OF                   | PERMISSIBLE 15<br>MINUTE PEAK | PERMISSIBLE ENERGY    |
|---------------------------------------------|-------------------------------------|-------------------------------|-----------------------|
|                                             |                                     | KW x 10 <sup>3</sup>          | KWH x 10 <sup>6</sup> |
| APULIA CO.                                  | 2 DISTRICT                          | 36.00                         | 18.40                 |
| NAPLES DISTRICT                             | P B S                               | 28.00                         | 16.40                 |
| CAMPANIA CO:                                |                                     |                               |                       |
| (i) Pomigliano                              | 3 DISTRICT                          | 3.00                          | 1.25                  |
| (ii) Salerno-Torre-Cast                     | 3 DISTRICT                          | 16.00                         | 8.60                  |
| (iii) Benevento                             | 3 DISTRICT                          | 1.75                          | 1.00                  |
| (iv) Calore                                 | 3 DISTRICT                          | 1.25                          | 0.60                  |
| (v) Santa Maria                             | P B S                               | 5.50                          | 2.10                  |
| LUCANIA CO.                                 | 2 DISTRICT                          | 5.00                          | 2.00                  |
|                                             | TOTAL                               | 96.50                         | 50.35                 |
|                                             |                                     | =====                         | =====                 |
| CALABRIA 60 KV SYSTEM:                      |                                     |                               |                       |
| CALABRIA CO. (exclusive<br>of Savuto Plant) | A C C                               | 2.00                          | 2.50                  |
|                                             | TOTAL                               | 9.00                          | 2.50                  |
|                                             |                                     | =====                         | =====                 |
| RAILWAYS:                                   |                                     |                               |                       |
| NAPLES AREA, 150 KV System                  | DCARS                               | 1.00                          | 0.70                  |
| FOGGIA BENEVENTO "                          | "                                   | 4.00                          | 1.30                  |
| SALERNO - TORRE "                           | "                                   | 2.00                          | 1.00                  |
|                                             | TOTAL RAILWAY LOAD on 150 KV System | 7.00                          | 3.00                  |
|                                             |                                     | =====                         | =====                 |
| CALABRIA on 60 KV System                    |                                     | 3.00                          | 1.50                  |
|                                             | TOTAL RAILWAYS                      | 10.00                         | 4.50                  |
|                                             |                                     | =====                         | =====                 |
| TOTAL 150 KV at Substations                 |                                     | 103.50                        | 53.35                 |
| TOTAL 60 KV at Substations                  |                                     | 12.00                         | 3.50                  |
| TOTAL AT PLANTS                             |                                     | 123.00                        | 115.75                |



|                                     |              |             |             |
|-------------------------------------|--------------|-------------|-------------|
| APULIA CO.                          | 2 DISTRICT   | 36.00       | 18.40       |
| NAPLES DISTRICT                     | P B S        | 28.00       | 16.40       |
| CAMPANIA CO:                        |              |             |             |
| (i) Pomigliano                      | 3 DISTRICT   | 3.00        | 1.25        |
| (ii) Salerno-Torre-Cast             | 3 DISTRICT   | 16.00       | 8.60        |
| (iii) Benevento                     | 3 DISTRICT   | 1.75        | 1.00        |
| (iv) Calore                         | 3 DISTRICT   | 1.25        | 0.60        |
| (v) Santa Maria                     | P B S        | 5.50        | 2.10        |
| LUCANIA CO.                         | 2 DISTRICT   | 5.00        | 2.00        |
|                                     | <u>TOTAL</u> | 96.50       | 50.35       |
|                                     |              | =====       | =====       |
| CALABRIA 60 KV SYSTEM:              |              |             |             |
| CALABRIA CO. (exclusive             | A C C        | 2.00        | 2.50        |
| of Savuto Plant)                    |              |             |             |
|                                     | <u>TOTAL</u> | 9.00        | 2.50        |
|                                     |              | =====       | =====       |
| RAILWAYS:                           |              |             |             |
| NAPLES AREA, 150 KV System          | DGERS        | 1.00        | 0.70        |
| FOGGIA BENEVENTO "                  | "            | 4.00        | 1.30        |
| SALERNO - TORRE "                   | "            | 2.00        | 1.00        |
|                                     |              |             | 3.00        |
| TOTAL RAILWAY LOAD on 150 KV System |              | 7.00        |             |
|                                     |              | <u>3.00</u> | <u>1.50</u> |
| CALABRIA on 60 KV System            |              |             | 4.50        |
|                                     |              |             | =====       |
| TOTAL RAILWAYS                      |              | 10.00       |             |
|                                     |              | =====       |             |
| TOTAL 150 KV at Substations         |              | 103.50      | 53.35       |
| TOTAL 60 KV at Substations          |              | 12.00       | 3.50        |
| TOTAL AT PLANTS                     |              | 123.00      | 115.75      |



Subject:- Electric Power.

HQ-AAI,  
C.M.F.

2131/1/Q2.

27 May 44.

2 District (15)  
3 District (15)  
C.G., P.B.S.(15)

The schedule attached to HQ AAI letter 2131/1/Q2 dated 26 Apr., 44, is cancelled.

Revised allocation for June, 1944, is forwarded herewith as Appendix "A".

*Latul*  
Major General,  
Chief Administrative Officer.

|                            |     |                     |      |
|----------------------------|-----|---------------------|------|
| Copy to:- C.G., Fifth Army | (2) | ACC                 | (20) |
| Fifth Army (Fr. Increment) | (2) | Local Resources Sec | (8)  |
| Main Eighth Army           | (2) | G-4                 |      |
| Rear Eighth Army           | (2) | Q (Inv)             |      |
| 5 Corps                    | (2) | RE                  | (2)  |
| POWIT                      | (2) | Works               |      |
| POTALI                     | (2) | "X"                 |      |
| HQ TAF                     |     | CSO L of C          |      |
| HQ DAF                     |     | Tn (Br)             |      |
| HQ 214 Group RAF           |     | Tn (US)             |      |
| Adv HQ 214 Group RAF       |     | Postal              |      |
| AAFSC/ATO                  |     | ST                  |      |
| DCMRS                      |     | ORD                 |      |
|                            |     | DDOS L of C         |      |
|                            |     | RECE                | (2)  |
|                            |     | Labour              |      |
|                            |     | E.F.I.              |      |
|                            |     | A.C.C. Liaison      |      |
|                            |     | N.L.O.              | (2)  |
|                            |     | War Diary           |      |
|                            |     | File                |      |
|                            |     | Master              |      |



The schedule attached to HQ AAT letter 2131/L/Q2 dated 26 Apr., 44, is cancelled.

Revised allocation for June, 1944, is forwarded herewith as Appendix "A".

Copy to:- C.G., Fifth Army

Fifth Army (Pr. Increment)

Main Eighth Army

Rear Eighth Army

5 Corps

POWIT

FOTALI

HQ TAF

HQ DAF

HQ 214 Group RAF

Adv HQ 214 Group RAF

AAFSC/MTO

DGMRS

|     |                     |      |
|-----|---------------------|------|
| (2) | AOC                 | (20) |
| (2) | Local Resources Sec | (8)  |
| (2) | G.4                 |      |
| (2) | Q (Mov)             |      |
| (2) | RE                  | (2)  |
| (2) | Works               |      |
| (2) | "X"                 |      |
| (2) | CSO L of C          |      |
|     | Tn (Er)             |      |
|     | Tn (US)             |      |
|     | Postal              |      |
|     | St                  |      |
|     | ORD                 |      |
|     | DDOS L of C         |      |
|     | REME                | (2)  |
|     | Labour              |      |
|     | E.F.I.              |      |
|     | A.C.C. Liaison      |      |
|     | N.L.C.              |      |
|     | War Diary           | (2)  |
|     | File                |      |
|     | Master              |      |

Chief Administrative Officer.



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

LWL/ccb 254

27 May 44.

ACC/060/PWU

Subject: Paper Mill, Foggia.

To : Lt. J.W.L. Batcher, Region II, Bari.

1. A conversation was held with Industry and Commerce Sub-Commission on the reopening of the Foggia paper mill and the following general information may be of assistance to you in planning for this load.
2. It is expected that the A.C. to D.C. converter will be installed by the 1 June 44.
3. Testing of the various parts of the plant will begin about 15 June 44.
4. Full running of the plant will commence about 1 July 44, at which time the load will reach a maximum of between 1,200 and 1,300 KW.
5. Operation will be on a 24 hour basis for the larger part of the plant with the peak load coming in the day time. Exact details will be furnished later.
6. The plant has three complete processing units, however, only one will be put into operation.
7. They have 1,000 tons of stock material on hand to which they will add 1,000 tons of straw and 1,000 tons of other raw material which will produce 3,000 tons of finished paper. This will permit about one years operation.
8. It is not yet decided whether the operation will be under control of A.C.C. or Italian Government.
9. Industry and Commerce were advised to submit their application for power to Sub-Area 6, Bari, giving all details.

W.M. LAFER,  
Lieut-Colonel,  
Chief, Pub. Util. & Adm. Div.

1154



Subject: Electricity Control.

2 District (15)  
3 District (15)  
CG., PBS. (15)

HQ AAI,  
C.M.F.

2131/2/Q2.

21 May 44.

Reference AFHQ Adv Adm Ech 59/8/Q2 dated 4 Feb., 44, paragraph 2.

1. In the event of it becoming necessary to reduce the electricity load in any area, disconnections of consumers or reductions of the amount supplied to them will be made in accordance with the following priorities:-

Priority I Disconnections possible immediately without affecting the war effort.

Priority II Disconnections possible, but undesirable in that they would possibly have an adverse effect on the war effort.

Priority III Reductions possible but undesirable (i.e., putting machines on night shift to reduce peak loads).

Priority IV Any reduction interfering with the war effort.

*[Signature]*  
Major-General,  
Chief Administrative Officer.

Copy to:-

CG., Fifth Army (2)  
Fifth Army (Br. Inc) (2)  
Main Eighth Army (2)  
Rear Eighth Army (2)  
5 Corps (2)  
POWIT (2)  
TOTALI (2)  
JAF (together with copy of 59/8/32 dated 4 Feb)  
HQ RAF  
HQ DAF

ACC (20)  
Local Resources Sec(8)  
G4

RE (together with copy of 59/8/Q2 dated 4 Feb., 44.)  
(2)  
Works  
"X"

CSC L of C (together with copy of 59/8/32 dated 4 Feb., 44.)

253



1. In the event of it becoming necessary to reduce the electricity load in any area, disconnections of consumers or reductions of the amount supplied to them will be made in accordance with the following priorities:-

- Priority I Disconnections possible immediately without affecting the war effort.
- Priority II Disconnections possible, but undesirable in that they would possibly have an adverse effect on the war effort.
- Priority III Reductions possible but undesirable (i.e. putting machines on night shift to reduce peak loads).
- Priority IV Any reduction interfering with the war effort.

*[Signature]*  
Major-General,  
Chief Administrative Officer.

|           |                                                 |     |                                                              |      |
|-----------|-------------------------------------------------|-----|--------------------------------------------------------------|------|
| Copy to:- | CG., Fifth Army                                 | (2) | ACC                                                          | (20) |
|           | Fifth Army (Br.Inc)                             | (2) | Local Re: arcos Sec(8)                                       |      |
|           | Main Eighth Army                                | (2) | G4                                                           |      |
|           | Rear Eighth Army                                | (2) | RE (together with copy of 59/8/Q2 dated 4 Feb., 44)          |      |
|           | 5 Corps                                         | (2) | (2)                                                          |      |
|           | POWIT                                           | (2) | Work                                                         |      |
|           | POTALI                                          | (2) | "X"                                                          |      |
|           | MAP (together with copy of 59/8/Q2 dated 4 Feb) | (2) | OSO L of C (together with copy of 59/8/Q2 dated 4 Feb., 44)  |      |
|           | HQ RAF                                          |     | Nov                                                          |      |
|           | HQ DAF                                          |     | Tn(Br)                                                       |      |
|           | HQ 214 Group RAF                                |     | Tn(US)                                                       |      |
|           | Adv HQ 214 Group RAF                            |     | Postal                                                       |      |
|           | AAFCO/MTO                                       |     | ST                                                           |      |
|           | DCLPS                                           |     | Ord                                                          |      |
|           | Vice Chairman Central                           |     | Electrical Board (together with copy of 59/8/Q2 dated 4 Feb) |      |
|           | Chairman Electric Power                         |     | PEME                                                         |      |
|           | Committee (with copy of 59/8/Q2 dated 4 Feb)    |     | Labour (2)                                                   |      |
|           |                                                 |     | EFI                                                          |      |
|           |                                                 |     | ACC Liaison (together with copy of 59/8/Q2 dated 4 Feb., 44) |      |
|           |                                                 |     | NLO (together with copy of 59/8/Q2 dated 4 Feb., 44)         |      |
|           |                                                 |     | War Diary (2)                                                |      |
|           |                                                 |     | File                                                         |      |
|           |                                                 |     | Master                                                       |      |

1155

23 Nov 44



HQ. REGION 3 AEC.

15 MAY 1944

Time in 10:00  
21. attached

Ref CE 6004/3

HEADQUARTERS, 3 DISTRICT,

C. M. F.

RCS *MW*

Copy No. 10.C.U.

*Returned* 23 MAY

11 May, 1944 *OG/rev.*

No. 3 DISTRICT ELECTRICITY CONTROL

CONCLUDED - 10 MINUTES.

1. The fourth meeting of the 3 District Electricity Control Committee was held at 10.30 hrs., 11 May, 1944, in the Conference Room at HQ., 3 District.

Present:- Brigadier P.F. FOLEY, Chief Engineer,  
3 District - Chairman.

Representatives of:-  
A/Q 3 District  
DME 3 District  
R.A.P.  
ACC/DIG.

2. The minutes of the third meeting, held on 14th April 1944 were read and passed.

3. The revised allotment of power issued by the Central Electricity Board to 3 District was as follows:-

AREA SERVED

CAMPANIA CO.

- (i) Pomigliano  
(ii) Salerno-Torre-Cast  
(iii) Benevento  
(iv) Calore

Area/Sub Area Reports.

RESPONSIBILITY OF  
MINUTE POWER ENERGY

KT2107 67 x 10<sup>6</sup>

|            |       |      |
|------------|-------|------|
| 3 DISTRICT | 3.00  | 1.25 |
| 3 DISTRICT | 13.00 | 7.00 |
| 3 DISTRICT | 1.75  | 1.00 |
| 3 DISTRICT | 1.25  | 0.60 |

27 Area Sub-Committee Meeting 24 April 44.

- Minute 4. The first six items have been met by PES from their allotment. Items 7 and 8 have been met from POMIGLIANO.

Minute 7 Boundaries.

- (a) Hitherto, the POMIGLIANO network has been controlled by 3 District HQ. The Committee consider the position is such that this can now be handed over to the control of 57 Area Sub-Committee.
- (b) This will remain under control of PES.



at 10.30 hrs., 11 May, 1944, in the Conference Room at HQ., 3 District.

Present:- Brigadier P.E. FOLEY, Chief Engineer,  
3 District - Chairman.

Representatives of:-  
A/Q 3 District  
DDME 3 District  
R.A.F.  
ACC/LHQ.

2. The minutes of the third meeting, held on 14th April '44 were read and passed.

3. The revised allotment of power issued by the Central Electricity Board to 3 District was as follows:-

AREA SERVED

RESPONSIBILITY OF  
SERVED AREA

100 x 10<sup>6</sup>

CAMPANIA CO.

|                         |            |       |      |
|-------------------------|------------|-------|------|
| (i) Pomigliano          | 3 DISTRICT | 3.00  | 1.25 |
| (ii) Salerno-Torre-Cast | 3 DISTRICT | 15.00 | 7.00 |
| (iii) Benevento         | 3 DISTRICT | 1.75  | 1.00 |
| (iv) Calore             | 3 DISTRICT | 1.25  | 0.50 |

4. Area/Sub Area Reports.

57 Area Sub-Committee Meeting 24 April 44.

Minute 4.

The first six items have been met by PBS from their allotment. Items 7 and 8 have been met from POMIGLIANO.

Minute 7

Boundaries.

(a) Hitherto, the POMIGLIANO network has been controlled by 3 District HQ.

The Committee consider the position is such that this can now be handed over to the control of 57 Area Sub-Committee.

(b) This will remain under control of PBS

(c) This will also remain under PBS.

(d) The Committee consider that it would be beneficial for 57 Area Sub-Committee to control SARNO, POMPEI and SORRENTO as it is noted at TOBRE. 94 Sub Area Sub-Committee to be consulted prior to a definite ruling.

57 Area Sub-Committee Meeting 1st May 44.

Minutes 4,5,6.

The Committee agreed that this is a matter to be settled between PBS and 57 Area Sub-Committee when further cuts are deemed necessary.

/2.

1154



-2-

Minute 7.

The Committee ruled that the requests for direction on the priorities of Civil and Military major industries, e.g. Rolling Mills, Cement Factories, etc., cannot be given. They consider that each case must be investigated when occasion arises, as priorities of such factories must fluctuate.

24 Sub-Area Sub-Committee Meeting 2 May 44.Minute 7.

The Committee recommended that if any particular Service wishes to start up in a new factory they should receive previously with a view to sharing a factory already employed by the Services which is only working on a "PART-TIME" basis.

5

It is recommended that Art.5 of the Italian Governmental Decree be amended so that:-

Electric Cooking, if at all, should only be permitted in the few cases where cooking by any other means, and not merely by Gas, is quite impracticable.

It is further recommended that more information about the reason for the Decree be published, and that the Decree itself be given wider publicity. (ACC representative stated that up to the 3rd May six applications only for continuance of Power Supply were received by the Electricity Company, Salerno.)

6.

ACC report on activities (copy attached)

The Committee expressed pleasure in the way that the ACC were tackling the job of reducing loads, and pointed out that this work must go on in view of possible future commitments.

7.

The ACC representative pointed out that as the new crops were harvested, small flour mills spread over a large area would be applying for power. This would be met by the closing down of the larger flour mills now in operation.

8.

Requests for Additional Power.

57 Area Sub-Committee Meeting of 1st May.

Application for the connecting of loads referred to in the Schedule to be made to P.B.S.

Area 'D' - Sanctioned

Area 'B' - Sanctioned.

24 Sub Area Sub-Committee Meeting of 2nd May 44.Minute 12

The connecting of the Drainage Pump, S.W. of BATTIPACIA for Malaria Control Work, is sanctioned.

Minute 11.

The connecting of these loads is sanctioned providing the ACC representative can give the assurance that they will not actually be connected until the reductions which are now in hand have been brought to a satisfactory level to permit this without overloading.



5 It is recommended that Art. 5 of the Italian Governmental Decree be amended so that:-

Electric Cooking, if at all, should only be permitted in the few cases where cooking by any other means, and not merely by Gas, is quite impracticable.

It is further recommended that more information about the reason for the Decree be published, and that the Decree itself be given wider publicity. (ACC representative stated that up to the 3rd May six applications only for continuance of Power Supply were received by the Electricity Company, Salerno.)

6. ACC report on activities (copy attached)  
The Committee expressed pleasure in the way that the ACC were tackling the job of reducing loads, and pointed out that this work must go on in view of possible future commitments.

7. The ACC representative pointed out that as the new crops were harvested, small flour mills spread over a large area would be applying for power. This would be met by the closing down of the larger flour mills now in operation.

8. Requests for Additional Power.

27 Area Sub-Committee Meeting of 1st May.

Application for the connecting of loads referred to in the Schedule to be made to P.D.S.

Area 'D' - Sanctioned

Area 'E' - Sanctioned.

24 Sub Area Sub-Committee Meeting of 2nd May 44.

The connecting of the Drasinovo Pump, S.W. of BATHIPALLA for Malaria Control Work, is sanctioned.

The connecting of these loads is sanctioned providing the ACC representative can give the assurance that they will not actually be connected until the reductions which are now in hand have been brought to a satisfactory level to permit this without overloading.

Minute 12

Minute 11.

/3.

1155



-3-

The Committee requests that Area/Sub Area Committees when asking for additional power give exact location and map reference of the place where power is required.

9. The date of the next meeting was fixed for TUESDAY, 13 JUNE, 44, to be held at HQ., 3 District, commencing at 10.50 hrs.

P.J. HOWE,  
Major, RE,  
Secretary.

3 District Electricity Control Committee.

# DISTRIBUTION.

Copy No.

1. Chairman, 3 District I.C.O.  
2/3 A/Q 3 District  
4 D.D.O.S. 3 District  
5. D.D.O.S. 1 of 6  
6. D.D.M.E. 3 District  
7 S & T 3 District  
8 E.N.  
9. R.A.P.  
10/11 ACC/MAG

12 DDW  
13 57 Area  
14 94 Sub Area  
15 10 CRE  
16 11 CRE  
17 73 CRE  
18/19 War Diary  
20 File

For the attention of

Brigadier P.F. FOLEY, RE.  
Lt.Col. W.H. WEST.  
Col. G.A. VINER.  
Col. H. PHILIPS  
Col. F.E. CARPENTER  
Lt.Col. H.H. CRAIG  
Lt. T.L. SIMT.  
Plt Lt. F.R. WILSON.  
Lt Col W.H. LAPPER  
Capt. R. RIAN



P.J. HOWA,  
Major, RE.,  
Secretary

3 District Electricity Control Committee.

DISTRIBUTION.

Copy No.

1. Chairman, 3 District L.C.C.  
2/3 A/Q 3 District  
4 D.D.O.S. 3 District  
5. D.D.O.S. L of C  
6. D.D.K.T. 3 District  
7 S & T 3 District  
8 E.N.  
9. R.H.F.  
10/11 ACC/AMG  
12 DDW  
13 57 Area  
14 94 Sub Area  
15 10 CRE  
16 11 CRE  
17 73 CRE  
18/19 War Diary  
20 File  
21/25 Spares.

For the attention of

Brigadier P.F. FOLEY, RL.  
Lt.Col. W.H. WEST.  
Col. G.A. VINER.  
Col. H. PHILIPS  
Col. T.E. CLARKE  
Lt.Col. H.H. CRAIG  
Lt. T.L. SIME.  
Flt Lt. F.R. WILSON.  
Lt Col W.N. LARPER  
Capt. R. REAN

1152



REPORT OF ACTIVITIES OF ACC. AVG. ELECTRIC CONTROL  
DURING THE MONTH OF APRIL, 1944.

1. During the past month A.C.C. representatives have spent considerable time in studying the power loads in the Salerno, Torre Annunziata, Castellammare area and the following action was taken:

a) The Campana Electric Company has been ordered to disconnect all small power consumers in the Salerno, Torre Annunziata area whose contracted loads are less than 25 Kw. The total contracted load of this group is 7641 KW. After these consumers are disconnected they may make application for reconnection. These applications will be screened and those with high priority will be reconnected. We estimate that the total reconnections will be approximately 3000 KW of connected load. We estimate that approximately 4641 KW of connected load is not essential and will not be reconnected.

b) The Campana Electric Company has ordered to transfer certain factories in the Salerno area from daytime operation to night operation. The total connected loads of these consumers is 937 KW.

c) The Campana Electric Company was ordered to disconnect the electricity supply of 20 factories with a total connected load of 1277 KW. The operation of these factories is not considered essential at the present time. At a later date these factories may make application for reconnection.

2. The following is a resume of the reductions in connected loads which will be effective when the Campana company has carried out orders which have been issued.

|                                             |          |
|---------------------------------------------|----------|
| Cut off non essential small power consumers | 1641 KW  |
| " " " " " Large " "                         | 1277 "   |
| Change certain factories to night operation | 937      |
| Total                                       | 6855 KW. |

1153

3. These reductions in connected loads should result in a reduction of approximately 2000 KW in the total load during the period from 0800 hours to 1700 hours each day.



SUP. CT:- Electricity Supply.

Chief Engineer,  
3 District, CBE  
Tel Ext No 34  
CE 6004/5/1

16 May 44.

D.D.SMT HQ AAI  
ACC Public Wks & Utilities HQ  
No 11 CRE Works.

Reference 11 CRE letter CREM/11/4/7/C dated 13 May 44  
addressed to this office copy to you.

- 1 Will you please furnish the information as requested.
- 2 Owing to the limited amount of Electrical Power available the position is acute. It is essential that a large percentage of small factories at present working by day, are switched over to night working, if they are to operate at all. Is there any legitimate reason why the factory in question should not do so please?

(sd) P. F. Fol.

RTH

HEADQUARTERS  
17 MAY 1944

Brigadier,  
Chief Engineer.

A. C. C.

14. 12. 1944

17 May  
1944

Copy to  
H. CRE

The other copy should have  
gone to H. CRE.  
(I send it on)

GAB.  
18/5



*PW&U - 7601 Sect 247*  
*04640*  
 Subject:- Electricity Supply.

11 ONE WORKS  
 Phone: Mil 139 *Raw*

ONE/11/4/7/C

12 May 44

16 MAY Recd

CE 3 DISTRICT

Copies to:- DIST., HQ., AAI.  
 HQ., AGO., NATRES.

Reference the enclosed copy of HQ., AAI. letter dated  
 3rd May 44 received from 73 ONE Works.

It is understood that this factory is not controlled  
 by S & T of this Area, who know nothing of any such contracts.  
 Therefore my HQ., AAI. be asked to supply some details of these  
 contracts together with figures for "Installed Load", Consumption  
 and the hours for which energy should be supplied to this plant  
 for the purposes of executing the W.D. contracts only.

These are required to make a fair allocation of energy  
 and possible working time to this factory.

*Aluminum*

(R.A. LAURENCE)  
 Lt. Col. R.E.  
 C.R.E. 94 Sub Area.

1400  
 TOS ..... B

Encl: Copy of HQ., AAI., letter to CE and AGO only.





COPY

Subject:- Electricity Consumption.

H.Q. A.A.I.  
C.M.F.  
Tel Ext 346  
4716/ST  
3 May 44

73 C.R.E. (Works).

1. The St. Erasmo Export Preserving Co of PAGANI have reported to this office that two officers of the United States Army have informed them that electric power will not be supplied to them during the day. This firm is working on important food Contracts for the W.D.
2. This incident has been referred to 10 C.R.E. (Works) from whom the original application for electric power was requested for the above mentioned firm. They have replied stating that PAGANI is in your area and that the enquiry should be directed to you.
3. It will be appreciated that valuable 'Home' labour and shipping space is saved by the manufacture of Canned goods in Italy, and the suspension of electricity in this factory during the day will greatly endanger existing contracts. Would you, therefore, please inform this office whether a continuous supply of electric power can be assured during the day.

(Sgd.) D.F. Summers Major  
for Brigadier  
D.D.S.T.

1148

15 May  
50

1148



15 MAY 1944

5108 *Elm*LOCAL RESOURCES SECTION  
HQ AAI (REAR ADM ECHOLON)  
APO 400

16 MAY need

Don't know

060  
*Rew.*

JCR/lw.

In reply refer to:  
8/3/LR.

14 MAY 44.

SUBJECT : Electricity Supply.

TO : Commanding General, ACC.  
(attention : Industry & Commerce Sub-Commission)

1. The attached letter received from Chief Engineer, No.3 District,  
is passed to you for information and any action you may believe  
necessary.

COPIES TO:  
C.E.B.  
D.D.W.  
(attn:Chairman Elec.Power Comm)

*John C. Ramsden*  
JOHN C. RAMSDEN,  
Major, Infantry,  
Local Resources Section.

*At Col Happer*

This is the same letter  
of which you showed me  
a copy and which matter  
you will take up at the  
next meeting of your  
Board

*16/5*  
111



COPY

SUBJECT :- Electricity Supply.

Chief Engineer,  
3 District, CMF  
Tel Ext No. 34  
Ref CE 6004/2

Allied Forces Local Resources  
(Italian) Board  
HQ AAI.

---

13 May 44.

1. At a meeting of the 3 District Electricity Control Committee held on 11 May 44 the following recommendation was made :-

Minute 5 It is recommended that Art.5 of the Italian Governmental Decree be amended so that :-

Electric Cooking, if at all, should only be permitted in the few cases where cooking by any other means, and not merely by Gas, is quite impracticable.

2. May this be brought before the Committee at their next meeting on 18 May please?

PJH

P.J. HOWE,  
Major, RM  
Secretary,  
3 District Electricity Control Committee.



707

SHORT MEMORANDUM ON THE PRESENT SITUATION OF SUPPLY OF  
ELECTRICITY IN THE APULIA AREA

17 May 1944

1. The monthly allotment of electricity by the Central Electrical Board for the Apulia Area is as under:-

|                           |               |             |
|---------------------------|---------------|-------------|
| Apulia Area               | 38,000 K.W.   |             |
| Foggia-Benevento Railroad | 4,000 "       |             |
| Benevento                 | 1,750 "       |             |
| Calore                    | 1,250 "       |             |
|                           |               | 45,000      |
|                           |               | 3,500       |
|                           |               | <hr/>       |
|                           | Total Allowed | 48,500 K.W. |

Plus line losses approx. 8%

The towns of Benevento and Calore although not in the Apulia Area are receiving their supply from the 150. K.V.A. Sila - Foggia line.

2. The present average maximums AM and PM for the whole of the above are:-

|     |             |                              |
|-----|-------------|------------------------------|
| AM. | 38,000 K.W. | between 09.00 and 11.00 Hrs. |
| PM. | 42,000 K.W. | between 20.00 and 21.00 Hrs. |

This favourable position has been brought about by the longer daylight hours, and to the propaganda done by the Electrical Distributing Coy, A.C.C. together with the Engineers of No. 2. district.

3. The decree was received in No. 2. district about the 15th April, and by the Italian Officials in the Provinces of Bari, Lecce, Brindisi and Taranto during the ensuing week. All the Provincial Commissions have been set up and are at work. Manifestos have been printed and have been widely distributed.



|                             |             |
|-----------------------------|-------------|
| Foggia-Benevento Railroad   | 4,000 "     |
| Benevento                   | 1,750 "     |
| Calore                      | 1,250 "     |
| <hr/>                       |             |
| Plus Line Lessee approx. 8% | 45,000      |
|                             | 3,500       |
| <hr/>                       |             |
| Total Allowed               | 48,500 K.W. |

The towns of Benevento and Calore although not in the Apulia area are receiving their supply from the 150. K.V.A. Sila - Foggia line.

2. The present average maximums AM and PM for the whole of the above are :-

|     |             |         |                      |
|-----|-------------|---------|----------------------|
| AM. | 30,000 K.W. | between | 09.00 and 11.00 Hrs. |
| PM. | 42,000 K.W. | between | 20.00 and 21.00 Hrs. |

This favourable position has been brought about by the longer daylight hours, and to the propaganda done by the Electrical Distributing Coy. A.C.C. together with the Engineers of No. 2. district.

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1148

4. Very close contact has been kept with the chairman of each Provincial Commission and the following suggestions and explanations given for his guidance.

- (1) That all Power Users including exempted classes should make application for a continuous supply giving, in addition to the information laid down in the decree the percentage of goods going to the military.



- (14) That all the above applications be classified into industry groups, and given priorities.
- (15) That separate lists be made for industries working for military.
- (16) Hours of operation in regard to Peak Loads to be watched.

5. It is hoped therefore to have within a short time a very comprehensive record of every Power User in this Area, both large and small.  
A check list has already been made by the Distributing Coy. of all large Power Users of 25 H.P. and over, and are in the process of obtaining the same information for small users. This will provide a ready check for any disconnections which have to be made under the Decree, and for any "Cuts" which may be considered in the near future.

6. Some difficulties are being encountered by the Distributing Coy in making available to its Consumers (approx 46,000) 1942 records of consumption. This being due to the fact that all such records are maintained in the main Office in Bari.

It was suggested therefore that a standard figure by classes of Consumption be made for all lighting and domestic Consumers, this to be based on the 1942 Consumption. The figure would be revised every two months by the Provincial Commission, Distributing Coy, and A.C.C. Representative. This would not involve Power and Commercial Consumers from making individual application for their 1942 Consumption.

7. The A.C.C. Public Works & Utilities Officer is keeping in close contact with No. 2 District Engineers and all Sub-Areas concerned.



- (ii) That all the above applications be classified into industry groups, and given priorities.
- (iii) That separate lists be made for industries working for military.
- (iv) Hours of operation in regard to peak loads to be watched.

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This would not absolve Power and Commercial Consumers from making individual application for their 1942 Consumption.

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This would not absolve Power and Commercial Consumers from making individual application for their 1942 Consumption.

7. The A.C.C. Public Works & Utilities Officer is keeping in close contact with No. 2 District Engineers and all Sub-Areas concerned.

1125



HEADQUARTERS  
ALLIED CONTROL COMMISSION  
Public Works & Utilities Sub-Commission

240  
WML/in

18 May 1944

ACC/060/PWU

Subject : Rationing of Electricity.

To : Executive Commissioner A.C.C.  
(through Economic Section)

1. Reference is made to the Legal Sub-Commission Directive dated 12th April 1944, dealing with the Promulgation of Italian Decrees in occupied territory.

2. A decree dated 5th April 1944 for the rationing of electricity for civilian users has already been issued for the territory within the Area of unoccupied Italy.

3. In view of the urgent need to further conserve electrical energy so that more may be made available for military and essential purposes, it is desirable that the Italian Government Electricity Rationing decree dated 5th April 1944 shall now be extended to include occupied territory.

4. In order that the Public Utility officer in the field may be aware of the implication of such action, it is requested that this Sub-Commission be advised when the above decree has been made applicable to the A.M.G. Areas.

W.M. LAPPER  
Lt. Colonel  
Chief El. & Admin. Div.

1144



HEADQUARTERS  
ALLIED CONTROL COMMISSION  
INDUSTRY & COMMERCE SUB-COMMISSION  
APO 394

WES/ejc

Ref. ACC/5299/IC

24 April 1944

SUBJECT: Supply of Electric power to firm of "Idraulica".

TO : Public Works & Utilities Sub-Commission ✓

1. The attached communication from the Minister of Industry, Commerce and Labor requesting the concession of electric power to the "Idraulica" firm, together with the translation appended thereto, is transmitted to you for appropriate action as it deals with a matter lying within the province of the Public Works & Utilities S/C.

2. It will be appreciated if you will be so good as to inform this Sub-Commission of the nature of the action taken in the premises.

1 Incl.:  
Cpy lettr dtd 13 Apr 44  
from the Minister of IC&L  
with translation

*John Skibad*  
W. P. EVANS *Coe*  
Colonel  
Director, Industry & Commerce  
Sub-Commission

*By Col. Rapp*  
*Please handle*  
*R.A. 26/4*

1143



C O P Y /al

MINISTERO DELL'INDUSTRIA  
DEL COMMERCIO E DEL LAVORO  
Servizio dell'Industria  
Div. 1-3  
Allegati n. 2

Vietri sul Mare 13/4/1944

Alla Commissione Alleata di  
Controllo

S A L E R N O

OGGETTO: Fornitura energia elettrica

La ditta "D'idraulica" ha interessato questo Ministero, con lettera che si unisce in copia, per ottenere la concessione della forza motrice elettrica necessaria al funzionamento della propria Officina e Fonderia, attualmente adibita alla fabbricazione di materiali di ghisa occorrenti alla manutenzione dell'Acquedotto Consorziato dell'Ausino e della rete di distribuzione di Salerno.

Data la destinazione della produzione della ditta istante, si prega codesta On. Commissione, di voler esplicitare il suo autorevole interessamento affinché la pratica venga risolta favorevolmente.

IL MINISTRO  
F.to Corbino

1142



C O P Y / al

MINISTERO DELL'INDUSTRIA E DEL  
COMMERCIO E DEL LAVORO  
Servizio dell'Industria  
Divisione 1a N. 2199  
Allegati n. 3

Vietri sul Mare 13 Aprile 1944

TO ALLIED CONTROL COMMISSION

S A L E R N O

OBJECT: Electric power furniture

The firm "L'IDRAULICA" has appealed to this Ministry, with herein enclosed letter, for obtaining the permission of electric motive power necessary to the action of its own mechanical workshop and foundry, which are working pig-iron material for maintenance of "Acquedotto Consorziale dell'Ausino" and distribution system of Salerno.

Considering the necessity of destination, we pray this Hon. Commission to take in hand this question for an early resolution.

THE MINISTER

F.to Corbino.



HEADQUARTERS  
REGION 3, ALLIED CONTROL COMMISSION  
APO 394, U.S. Army

CU-356

29 April 1944

SUBJECT: Electricity Supply in the Torre Annunziata Zone

TO : Società Elettrica della Campania

1. You are directed to disconnect the electricity supply of all power consumers in the Torre Annunziata Zone whose contracted loads are below 25 KW.
2. The only exception to the instructions in paragraph No. 1 is the electricity supply for bakeries. Bakeries may continue to use electricity but the use of electricity must be only between the hours of 2100 in the evening and 0700 in the morning.
3. The disconnection of these power consumers should be started on May 3, 1944 and the disconnections should be completed as soon as possible.
4. This office is to be furnished a report on May 10, 1944 showing the progress which has been made in complying with these instruction.
5. Any applications for reconnection of the service of these consumers will be referred to this office.

By Order of Lieutenant Colonel Charles POLETTI ;

LJH/dp.

LESTER J. HENSLEY  
Lt.Col.C.E.,  
Regional CU.Officer.

1140



FROM: AIR FORCES SUB COMMISSION, ALLIED CONTROL COMMISSION H.Q. *060 Rev*

TO : LT.COL. G.COOLEY, P.B.S. ENGINEERS

DATE: 6th April 1944

REF.: ASC/24

Copy for information to  
PUBLIC WORKS AND UTILITIES SUB COMMISSION

Montevergine Met Station

- File*  
*VR*
1. This Sub Commission is informed that the Italian Air Ministry, through Lt.Col.G.Venturini, has approached you requesting that the SOCIETA ELETTRICA DELLA CAMPANIA be authorised to re-connect the Observatory of MONTEVERGINE to the main Electric power supply between the aforesaid locality and AVELLINO.
  2. For your information this application has the approval of this Sub Commission. The power, about 10 K.W., is required for the generating set of the Observatory which is used as an Air Forces Met Station.
  3. It is, therefore, hoped that the above application will receive favourable consideration.

(P.de Haan)  
Squadron Leader  
AIR FORCES SUB COMMISSION

*Col. Haan*

To handle  
*Haan*

*Haan Rantone*  
*Can we tell the above we have*  
*sub commission that we have*  
*made the arrangements and*  
*that is further all applications*  
*should be made to the*

*Pat* *How can holding this*  
*damn thing is do you happen to*  
*us. status?*

*1139 is*  
*P.B.S. is*  
*handling this*  
*over*  
*4/21/41*



*File Electric Control*

HEADQUARTERS  
REGION 3, ALLIED CONTROL COMMISSION  
APO 394, U.S. Army

CU-379

3 May, 1944

SUBJECT : Electric Control.

TO : A.C.C. Public Works & Utilities Section.  
(Attn. Lt.Col. Wm. L. Lapper)

1. The following is a resume of the electric power situation in Region 3 during the past month.

a) Naples Distribution. The allocated daily peak of 27200 KW was exceeded only one day in april a peak of 28000 KW was reached on april 28, on that day the weather was cloudy and coal.

The condition of the weather on that day resulted in an increase in the heating and lighting load. The total KWH consumed during the month was 12.827.900 KWH which was a reduction of 3.041.872 KWH over the month of march.

b) Santa Maria. The maximum load during the month of april was 3.000 KW. This was well below the allocated load of 3.600 KW. The total KWH consumed was 843025 KWH which was a reduction of 31575 KWH over the month of march.

c) Pomigliano. The maximum load, during the month of april was 2100 KW. This was well below the allocated load of 3000 KW, the KWH consumption was 594700 KWH which was a reduction of 24500 KWH over the month of march.

d) Salerno. Torre Annunziata. Castellammare. The maximum load in this area during the month of april was 13000 KW. This compared with an allocated load of 11100 KW. The daily peak loads were approximately 1000 KW lower than the peak loads for the corresponding days in the month of march. The KWH consumption was 6.449.886 KW which was a reduction of 607174 KWH over the month of march.

e) Benevento and Calore. There was no allocation of electricity for these areas during the month of april 1944.



2. The following is a summary of the KWH consumption in Region 3 during the months of March and April 1944.

|                          | <u>MARCH</u> | <u>APRIL</u> | <u>DIFFERENCE</u> |
|--------------------------|--------------|--------------|-------------------|
| Naples Distribution      | 15,869,772   | 12,827,900   | 3,041,872         |
| Sal. Tor. Ann. Castell.  | 7,257,160    | 6,449,986    | 807,174           |
| S. Maria                 | 874,600      | 843,025      | 31,575            |
| Pomigliano               | 619,200      | 594,700      | 24,500            |
| TOTAL REDUCTION IN APRIL |              |              | 3,905,121         |

3. Salerno, Torre Annunziata, Castellammare. Load Reduction. During the past month this office has spent considerable time in studying the power loads in this area. A survey has been completed of all power users in the area and the following action has been taken :

a) The Campania Electric Company has been ordered to disconnect all small power consumers in the Salerno, Torre Annunziata, Castellammare area whose contracted loads are less than 25 KW. The total contracted loads of this group is 7641 KW. After these consumers are disconnected they may make application for reconnection. These applications will be screened and those with high priority will be reconnected. We estimate that the total reconnections will be approximately 3000 KW of connected load. We estimate that approximately 4641 KW of connected load is not essential and will not be reconnected.

b) The Campania Electric Company was ordered to transfer certain factories in the Salerno area from daytime operation to night operation. The total connected loads of these consumers is 937 KW.

c) The Campania Electric Company was ordered to disconnect the electricity supply of 20 factories with a total connected power load of 1277 KW. The operation of these factories is not considered essential at the present time. At a later date these factories may make application for reconnection.

4. Salerno, Torre Annunziata, Castellammare. Load Reduction. The following is a resume of the reduction in



connected loads which will be effective when the Campania Electric Company carries out orders which have been issued :

|                    |                           |          |
|--------------------|---------------------------|----------|
| Salerno Torre Ann. |                           |          |
| Castellammare      | Small power consumers     | 4641 KW  |
| Salerno            | Large power consumers     | 1277 KW  |
| Salerno            | Change to night operation | 937 KW   |
|                    |                           | <hr/>    |
| Total              |                           | 6,855 KW |

5. Salerno, Torre Annunziata, Castellammare. Load Reduction. We estimate that these disconnections and transfers will result in a net reduction of 2,000 KW in the peak load. The allocated maximum for may is 13,000 KW for this area, and the present load is below that value, with a reduction of 2,000 KW in the present peak load we should be able to connect 2,000 KW of new load at the steel mills in Torre Annunziata and Castellammare and still keep our maximum load below the allocation of 13,000 KW.

LJH/dp.

*for*  
*for*  
 LESTER J. MENSLEY  
 Lt. Col.C.E.,  
 Regional CU. Officer  
 Region 3.

1136



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

WML/cw

ACC/060/PWU

4 May 44.

Subject: Electric Current for Bakeries - Rates.

Regional: Regional C.U. Officer. Region III

1. Reference your letter of 1st May 44. Ref. C.U. 363 concerning Price of Electricity for bakeries, it is suggested that you take this up with the Electricity Companies concerned and instruct them to renew the contracts at the existing rates and impress them that they may refer the matter to you again at a later date when they have had some experience of the Rates which we are now agreeing with them to come into operation as from 1st May 44.

W.M. LAPPER.  
Lt. - Col.

Chief, 113 Adm Div.



PW:U

Econ Lic '57  
U-6092

1st. Ind.

2 - MAY Recd

obo  
RC

CU-363

Hq. Region 3, ACC; APO 394, U.S.Army, 1 May 1944

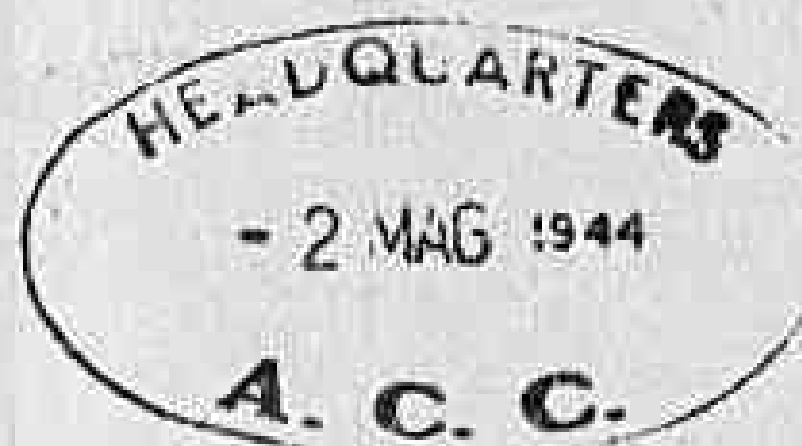
SUBJECT: Electric Current for Bakeries - Rates.

TO : A.C.C. Public Utilities.

Attached copy of a letter is in regard to rates for electricity for bakers for your information and attention.

For the Regional Commissioner:

LJH/pc



*Lester J. Hensley*  
LESTER J. HENSLEY  
Lt. Col. C.E.  
Regional C.U. Officer  
Region 3

*Col. Raper*

*Please prepare proper reply with attention to the new "cost" of electric service.*

*RC 3/5*

1134

2 May  
78



HEADQUARTERS  
REGION 3, ALLIED CONTROL COMMISSION  
APO 394, U.S. Army

27 Apr 44

ES 104,5,62

SUBJECT: Electric Current for Bakeries.

TO : Lt. Colonel Hensley,  
Regional Public Works and Utilities Officer,  
ACC Region 3.

1. The price at which bread may be sold to the public is blocked at Lit. 3,60 per kilo.

2. Those bakeries in the Naples district which have electric ovens are getting industrial current at a reduced rate fixed by the Italian Government to compensate the bakeries for their investment of capital. The original charges under this arrangement were Lit. 0,13 per Kwh. during the night and Lit. 0,25 per kwh. during the day.

3. In 1943 the charge for current supplied at night was increased from Lit. 0,13 to Lit. 0,18. The charge of Lit. 0,25 for daylight consumption was not increased.

4. Contracts stipulated between the bakeries and the electric light companies (S.M.E. and Volturno) provide for the supply of current of the above rates. These contracts expire on 4th May 1944 and the electric light companies are demanding for their renewal an increase of 110% on present rates.

5. In view of the fact that the bakeries have no means of recovering this increase from the public, it is requested that the companies be instructed to renew the contracts at existing rates.

C.R. MERRALL  
Lt. Colonel 1133  
Regional Economics &  
Supply Officer.

CRM/rma

This is a true copy.



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

210  
VSR/in

ACC/060/PWU

3 May 1944

Subject: Electricity Supply for  
Manifattura Irno of Fratte di Salerno.

To : Industry and Commerce Sub-Commission.

1. The request for electricity for the Manifattura Irno of Fratte di Salerno, contained in your letter dated 9 April, Reference ACC/5299/IC, Subject : Demand for Electric Power has been referred to the 94th Sub-Area Electricity Control Committee on 2 May, 1944.

W.M. LAPPER  
Lt.Colonel  
Chief El.&Admin.Div.

1132



- Copy -

HEADQUARTERS  
 REGION 3, ALLIED CONTROL COMMISSION  
 APO 394, U.S. Army  
 INDUSTRY & COMMERCE SUB-COMMISSION

LCW/jfl

9 April 1944

Ref. ACC/5299/IC

SUBJECT: Demand for electric power

TO : Director, Public Works Sub-Commission

1. I am informed that the Manifattura Irno of Fratte di Salerno, which has been under repair from damages caused through war, is now in a position to restart the manufacture of thread.

2. This concern requires a small amount of electric current to test out their machinery, 15 KW per hour. Later they will require 60 KW per hour for 8 hours, according to the demands made upon the plant.

3. The thread manufactured by this factory is passed on to the Manifattura Cotoniere Meridionale for their use and, as this latter concern is now in course of being rehabilitated by this sub-commission, it is recommended that steps be taken as soon as possible to provide the power in question in order that the general plan be developed.

Copy to:  
 Provincial P.W. & U. Office  
 (Major Denning)  
 Provincial HQ, Salerno  
 Lt.Col. S.A.Crump, I & C Rep.,  
 ACC Rear HQ

W.P. EVANS  
 Colonel  
 Director, Industry  
 & Commerce  
 Sub-Commission

*Presented application to 94 area  
 Electricity control committee 5/2/44  
 1131  
 0203  
 5/2/44*



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

204  
VSR/in

ACC/060/PWU

1st May 1944

Subject : Requests for Electric Service.

To : Industry and Commerce Sub-Commission.

1. From time to time requests for electricity supply in industrial facilities are received by this sub-commission from the Industry and Commerce Sub-Commission. Since making the arrangements for electricity supply is a regional matter, it is believed that such requests will be handled more expeditiously if addressed directly to the region concerned. It is therefore requested that this be done in the future, and that a copy of each request be sent to the Public Works and Utilities Sub-Commission for information.

W.M. LAPPER  
Lt.Colonel  
Chief El.& Admin.Div.

P.S.

We have now arranged for an Officer to be assigned to each of the Regions to deal with Electrical Problems.

1133



*File*

HEADQUARTERS  
ALLIED CONTROL COMMISSION  
Industry & Commerce Sub-Commission  
APO 394

*360.  
Hew  
30/4/44*

Ref. ACC/5127/1/IC

7 April 1944.

Subject : Sulphur Production

To : Mining Division

1. It is requested that you take immediate action through Lt. Col. Lapper of the Public Works and Utilities Sub-Commission to ensure that adequate electric power is provided to the sulphur mines in Avellino Province in order that maximum possible production may be obtained.

J. S. E. TODD  
Colonel.

For,

W. P. EVANS  
Colonel  
Director, Industry and  
Commerce Sub-Commission.

*This info given to  
Capt Ryan who has  
taken matters to  
min. Sect Sub-Comm  
VH*

1129



HEADQUARTERS  
ALLIED CONTROL COMMISSION  
Mining Division  
APO 394

30 March 1944

In replay  
refer to :  
412,4

Subject : Power Requirements, Sulphur Mines,  
Avellino Province.

To : Director, Industry and Commerce  
Sub-Commission, A.C.C.

1. The following mines are located adjacent to each other in Avellino Province, between Tufo and Altavilla, some 75 kilometers by motor highway N.E. of Naples.

(a) The "Bosco della Palata" sulphur mine, operated by the Miniere di Zolfo di Marzo, is in sight of Tufo. Current production is some 800 metric tons of ore per month.

(b) The "Miniere di Zolfo" mine, operated by the Società Anonima Industrie Minerarie (S.A.I.M.), is at Altavilla Irpina. Current production is some 2,300 metric tons per month.

2. Both of these mines develop power from the same small surface stream that runs past them. Normally from about May through September, the dry season, water power fails. During this period production at both mines will stop, unless electric power is made available. Power company lines are on both properties.

3. The "Bosco della Palata" mine, presently purchases 400 kilowatt hours per night. Supply is limited to this figure by the power company. An additional supply of 4,600 kilowatt hours per day, now, before the stream goes dry, would mean an increase of 50% in present production of sulphur products.

4. At the "Miniere di Zolfo" (S.A.I.M.) mine, in order to maintain present production, it will be necessary to purchase 300 kilowatts (5,000 kilowattshours) per day, from power company lines during the dry season, approximately, May through September.

In view of the directive from Combined Civil Affairs Committee, to M.G.S., A.F.H.Q., of 15 November 1943 that "..... sulphur production should be encouraged to maximum.....", and pursuant to conversation between the Mining Division and Public Works and Utilities Sub-Commission, A.C.C., it is suggested that this letter be forwarded by endorsement, indicating power priority to Public Works and Utilities Sub-Commission, A.C.C., requesting



the allocation of at least the minimum power requirements herein indicated.

For and in the absence of the Chief, Mining Division:

CARROLL S. CARTER  
Lt. Col. C.E.  
Executive Officer,  
Mining Division.

major Benton: The application for  
the sulphur mines near Arvella  
will be presented to the  
chairman of 57 area Electricity Control  
sub committee on Monday - 24/4/44  
Action will probably be taken  
on these applications at the regular  
meeting of this committee on 1/5/44

Capt R. R. Ryan  
22/4/44



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

205  
VSR/in

ACC/O60/PWU

28 April 1944

Subject : Electricity Supply to Silk Warehouse,  
Via Jovara 49, Casagiove, Caserta.

To : Industry and Commerce Sub-Commission.

1. The electricity supply connection to the silk warehouse,  
Via Jovara 49, Casagiove, Caserta, requested in your letter dated  
22 April, 1944, File ACC/5137/IC. Subject: Supply of Electric  
Current, was made on 26 April, 1944.

204  
W.M. LAPPER  
Lt. Colonel  
Chief El. & Admin. Div.

1128



C O P Y

HEADQUARTERS  
ALLIED CONTROL COMMISSION  
INDUSTRY & COMMERCE SUB-COMMISSION  
APO 394

DAJ/ejc

ACC/5137/IC

22 April 1944.

SUBJECT : Supply of Electric Current

To : Public Works & Utilities Sub-Commission  
(Attention: Lt. Col. Lapper)

1. Please refer to letters from this Sub-Commission, above reference, dated 18 March and 17 April.

2. Electric Current has now been connected to the Silk Spinning Works But not at the Warehouse. The warehouse contains plant that is an integral part of the silk manufacture and is situated almost in front of the factory itself. The actual address of the warehouse is Via Jovara 49, Casagiove, Caserta.

3. It will be appreciated if this matter can be dealt with urgently.

Signed; John S.E. Todd  
Colonel.

For/ W.P. EVANS  
Colonel  
Director, Industry &  
Commerce Sub-Commission

29/4.

Pat. Can you pl take care of this?

VSR

1125

TO MAJOR BENTON;

CONNECTION MADE 26/4/44

22/4/44



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

203  
VSR/in

28 April 1944

ACC/O6O/PWU

Subject : Supply of Electric Energy to Flour Mills.  
To : Director Food Sub-Commission.

1. Supplementing our letter dated 22 April 1944, same subject, concerning 24 hour per day electricity supply to certain Flour mills, letters have now been sent to the Electric companies supplying all the mills on the list, returned herewith, that the plants shown thereon are to receive electricity continuously.

191-192  
W.M. LAPPER  
Lt. Colonel  
Chief El. & Admin. Div.

1. incl- List of Flour mills.

1124



WML/ecb

**ALLIED MILITARY GOVERNMENT**  
INTER OFFICE MEMO

From: Public Works and Utilities Sub-Commission.

SUBJECT: Electricity Rationing.

FILE No. ACC/060/FMU

25 April 44

TO: HQ. Commandant.

1. Attached is a copy of a Decree issued by the Italian Government at our instigation in which is set forth a scheme for the rationing of electricity for civilian users.
2. In order to conserve the maximum amount of energy it is felt that military users should also assist in the general economy and thus make energy available for essential services.
3. It would be appreciated if you could give us your assistance in this matter and it may help you if I suggest that the Toledo dining room lights are not required to be switched on during hours of daylight. It is also observed that many offices in the Provincia Building have lights burning unnecessarily.

W.M. 1123,  
Lieut-Colonel,

Chief. El. & Adm. Div.



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

VHL/ccb  
FILE

ACC/060/FWU

28 April 44.

Subject: Electricity Rationing.

To : Director, Augusteo Theater.

1. Thank you for your letter of the 27 April referring to the reduction in the consumption of electricity.
2. The matter as you say must be consistent with safety in the Theater, and you, of course, are the best judge as to how far you can go.
3. We enjoyed your show last evening and were particularly pleased with your economy talk to the "House", and your demonstration of how economies can be effected. This arrangement was excellent and will help to spread the cause.
4. Please accept our very best thanks for the good work.

W.M. LAPPER  
Lieut. Colonel,  
Chief, El. & Adm. Div.





AMERICAN RED CROSS

April 27, 1944

Lt. Col. W. M. Lapper  
Hdqs. A.C.C.  
APO 394

Dear Colonel Lapper:

This will acknowledge your letter of April 25th, regarding the reduction of the amount of electricity used at the Augusteo Theater. As I told you over the phone, we shall be glad to cooperate to the best of our ability--consistent with the safety of our 2000 "customers" in the Armed Forces.

Yours truly,

*Bernard S. Cogan*  
Bernard S. Cogan  
Director  
Augusteo Theater

1121



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

WML/cob

ACC/060/PWU

25 April 44.

Subject: Electricity Rationing.

To : The Manager, Augusteo Theatre, Via Roma.

1. While we enjoy the show at the Augusteo Theatre during the evenings, it is felt that the entertainment is somewhat marred by the large amount of electric light display.

2. For your information the Italian Government have issued a decree, at our request, ordering all civilian users to considerably curtail their supplies.

3. I feel sure we can rely on your cooperation in the campaign to economise in the use of electricity so that more may be available for essential services.

1120

W.M. LAPPER,  
Lieut-Colonel,  
Chief, El. & Adm. Div.



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

WML/ccb  
*FILE*

23 April 44.

ACC/060/PWU

Subject: Electricity Rationing.

To : Lt. J.W.L. Butcher, Bari.

1. Reference your letter received here yesterday together with the minutes of the second meeting of the No. 2 District Control Committee.
2. I note your remarks concerning the tabulations of civilian loads and also the statement made by the representative of the 151 Sub-Area.
3. I am pleased to observe that you have the situation well in hand in the Apulia area and I hope that we shall have at this office a complete tabulation of all power consumers throughout Italy at a very early date.
4. We must be prepared to present a statement of power consumers for each area at short notice, and to advise on disconnections which will least affect the war effort.
5. Please keep us in touch with any difficulties you may have and maintain a close contact with No. 2 District HQ., Region II, and the power company.

W.M. LAPPER,  
Lieut. Colonel,  
Chief, Ex. & Adm. Div.



H.Q.

Allied Control Commission.

Public Works and Utilities Sub Commission.

Subject:- Minutes of 2nd Meeting No 2 District Electricity Control Committee.

To :- Lt.Col. Lapper, Public Works and Utilities Sub Commission.

1. Herewith minutes of the second meeting of No 2 District Electricity Control Committee, held at 10.30 hours 14th April 1944 at the office of the Chief Engineer HQ No 2 District.

2. I would like to bring to your notice Sir that the tabulations for civilians loads referred to by the Secretary were in the hands of the CRE's by the 10th with the exception of TARANTO which was handed in by Lt. Butcher at TARANTO on the morning of the 11th. Furthermore a copy of these were given to the Provincial Commissioners and to Major Bennett the Secretary for their information.

3. The statement made by the 151 Sub Area Representative was challenged by me after the meeting had closed. He stated that he had made a mistake and apologised. The reason why his statement was not challenged during the meeting was his obvious confusion on this point.

It is our intention to have the matter rectified at the next meeting.

J.W.L. Butcher Lieut.,  
South Lancashire Regt.,  
for Regional Commissioner Region II.

OK  
J.H. Laughlin  
Capt

1118



MINUTES OF THE SECOND MEETING OF 2 DISTRICT ELECTRICITY CONTROL COMMITTEE, HELD AT 10.30 HOURS, 14TH APRIL, 1944, AT THE OFFICE OF THE CHIEF ENGINEER, S. Q. NO: 2 DISTRICT.

PRESENT:

Brigadier R. E. C. Dixon, M.C.  
Colonel C. F. R. Johnston.  
Lieut. Col. A. J. Archibald, SUEO.  
Lieut. Col. L. H. Stowell, R.E.  
Captain D. Rowland

Lieut. Col. R. W. Bell, R.E.  
Captain J. E. Burn  
Commander R. F. Nagle, R.N.  
F/Lieut. T. B. Reeves, R.A.F.  
Colonel R. Birm  
Captain L. W. Laughlin  
Lieut. J. W. L. Butcher  
Captain R. H. Ayre  
Major J. S. Bennett  
Signor L. Ortensi.  
Major W. G. Bennett, R.E.

Chairman.

Col. i/c Adm. 2 District.  
Representative 52 Area.

6 B.S.A.  
60 S.A. &  
5 Corps.

71 S.A.  
151 S.A.

R.F.

R.A.F.

W.F.C. FOGGIA.

ACC H.Q.  
ACC Region 2.  
WAG " "

S.G.P.E.  
Secretary.

No representative of 15 Air Force Service Command was present.

1. MINUTES OF FIRST MEETING HELD ON 3rd March, 1944.

Copies had been circulated to members who attended. Composition of the Committee having been very much altered, copies of these Minutes were issued to all new members by the Secretary. These were considered and no points raised.

2. COMPOSITION OF COMMITTEE.

It was agreed that the composition of the Committee would now be :-

Chairman  
Members.

G.L. 2 District.  
Col. i/c Adm. No. 2 District.  
Rep. 52 Area.

6 Base Sub Area.  
60 Sub Area.  
71 Sub Area.  
151 Sub Area.

5 Corps.

R.F.

R.A.F.

W.F.C. FOGGIA.

XV AFSC.

ACC H.Q.

1117



Commander R. E. Nagle, R.M.  
 T/Lieut. T. A. Reeves, R.M.F.  
 Colonel R. Birn  
 Captain L. W. Laughlin )  
 Lieut. J. W. L. Butcher )  
 Captain R. H. Ayre  
 Major J. S. Bennett  
 Siggor E. Ortensel.  
 Major W. C. Bennett, R.M.

R.M.  
R.I.  
A.C. TOGGLA  
ACC H.Q.  
ACC Region 2.  
ACC W V  
S.G.P.E.  
Secretary.

No representative of 15 Air Force Service Command was present.

4. SENTENCES ON FIRST IDENTIFICATION ISSUED ON 3rd March, 1944.

Copies had been circulated to members who attended. Composition of the Committee having been very much altered, copies of these Minutes were issued to all new members by the Secretary. These were considered and no points raised.

## 2. COMPOSITION OF COMITING.

It was agreed that the composition of the Committee would now be :-

**Chairman**  
**Members**

O.E. 2 District.  
Col. i/c Adm. No. 2 District.  
Reg. 52 Area.

6 Base Sub. Area.  
60 Sub. Area.  
74 Sub. Area.  
154 Sub. Area.  
5 Corps.

ER, N.  
H. L. F.  
C. H. C. H.  
C. H. C. H.

- ACC H.Q.
- ACC Region 2.
- ACC Region 5.
- Engineer S.C.P.L.
- S.O. L.R. (244).

## Story

### 3. EMERGENCY SCHEME FOR REDUCTION OF L.O.D.

The Secretary stated that on the 8th March, 44, an emergency scheme for reducing load was put into effect by cutting off supply of selected H. T. circuits. Modifications were made progressively as found necessary. On 24th March, 44, due to decrease of peak load and increase in our allotment, many cuts were restored. On the 4th April, 44 it was found possible to restore all cuts. The Secretary continued - Reduction of Consumption by cutting off feeders is an undesirable method and he hoped the uninterrupted supply we now have would remain. The chairman said, decrease in peak load was due, to a large extent, to the propaganda of the Distributing Coy. (S. G. P. S.) which had induced firms to work off peak hours and Civilians to change their Rest days.

(continued on Sheet -2-)

1117



-2-

#### 4. ELECTRIC RAILWAY - FOGGIA - BENEVENTO.

The Secretary reported that the Railway went into operation on the 21st March, 44 and the peak load has, on occasions, slightly exceeded the 6,000 KW allotted. He continued - There is a possibility of other loads being connected to the Railway Supply Line, e.g. BENEVENTO, and he proposed to raise this point at the next meeting of the Electric Power Committee at H.Q., A.C.C.

With regard to the Railway San SEVERO - RODI, Rep. S.G.P.E. reported that complaints had been received from Air Force Signals with reference to interference. The Secretary confirmed that he had also received such complaints. The Chairman directed the Secretary to take this matter up.

#### 5. MEETING OF ELECTRIC POWER COMMITTEE OF ALLIED FORCES LOCAL RESOURCES BOARD HELD ON 21ST MARCH, 1944.

The Secretary outlined the decisions made at this Conference which he had attended as representative of No. 2 District.

(i) Our allotment had been increased from 34,000 KW to 38,000 KW for the APULIA Network. This increase may be temporary.

(ii) The responsibility for the Control of Electricity in CALABRIA had been transferred from No. 2 District to A.C.C. at our request.

(iii) On the question of whether our allotment included Transmission losses, the Secretary stated that the allotment is exclusive of losses on the grid system known as the S.I.E., but was inclusive of losses in the Distribution Coys. net work.

At the meeting it was stressed that No. 2 District and A.C.C. should compile and maintain comprehensive lists of all important Military and Civilian loads, as the bulk allocation made to 2 District was determined by the percentage of important load on the net work, and particularly what percentage is military. The chairman emphasized this point and stated that these lists were also necessary for preparing recommended disconnections in the event of insufficient power being available.

The Secretary reported that a daily check on the total loading was made at P.LUGLIANO Sub station.

#### 6. ITALIAN GOVERNMENT DECREE ON RATIONING.

The chairman stated that copies of this Decree had been received from A.C.C., and had been circulated to areas and Sub Areas.

Rep. A.C.C. H.Q. stated that the Decree had been published on April 5, but so far civil authorities in this District do not appear



had also received such complaints. The Chairman directed the Secretary to take this matter up.

##### 5. MEETING ON ELECTRIC POWER COMMITTEE OF ALLIED FORCES LOCAL RESOURCES BOARD HELD ON 21ST MARCH, 1944.

The Secretary outlined the decisions made at this Conference which he had attended as representative of No. 2 District.

(i) Our allotment had been increased from 34,000 KW to 38,000 KW for the APULIA Network. This increase may be temporary.

(ii) The responsibility for the Control of Electricity in CALABRIA had been transferred from No. 2 District to A.C.C. at our request.

(iii) On the question of whether our allotment included Transmission losses, the Secretary stated that the allotment is exclusive of losses on the grid system known as the S.I.L., but was inclusive of losses in the Distribution Coys. net work.

At the meeting it was stressed that No. 2 District and A.C.C. should compile and maintain comprehensive lists of all important Military and Civilian loads, as the bulk allocation made to 2 District was determined by the percentage of important load on the net work, and particularly what percentage is military. The chairman emphasized this point and stated that these lists were also necessary for preparing recommended disconnections in the event of insufficient power being available.

The Secretary reported that a daily check on the total loading was made at PULIGNO Sub station.

##### 6. ITALIAN GOVERNMENT DECREE ON RATIONING.

The chairman stated that copies of this Decree had been received from A.C.C., and had been circulated to Areas and Sub Areas.

Rep. A.C.C. H.Q. stated that the Decree had been published on April 5, but so far Civil authorities in this District do not appear to have received copies, but would be expected to do so shortly.

Rep. A.C.C. Region 5 reported he had not yet received a copy, and Rep. A.C.C. H.Q. stated that arrangements had been made that copies of all Decrees published by the Italian Government or A.C.C. Administrative territory are automatically forwarded to H.Q. A.C.C.

##### 7. LISTS OF LOADS FROM AREA AND SUB AREA COMMITTEES.

Before commenting on individual lists, the Secretary stated that a certain amount of duplication had occurred between Military and Civilian loads, due to there being consolidated at short notice.

6 Base Sub Area. Comprehensive list submitted including about 7,300 KW Military load which is 55% of the total peak load for the area.

(continued on Sheet -3-)



-3-

Civilian loads for the Northern portion of BARI Province should be omitted and transferred to 151 Sub Area list. One or two loads had been duplicated.

60 Sub Area. List received accounted for about 4,000 KW load, of which the Military was only 14%. List of Civilian loads believed incomplete and further details should be obtained from A.M.G.

52 Area. List of loads submitted totalling about 1,500 KW. The Arsenal and TOSSE Shipyard should be added as they are the principle consumers, and any further particulars obtained from R.N. Detailed list of Civilian load from A.C.C., should also be added, and further particulars of LUDALA Coy. loads when received.

74 Sub Area. Very complete list received. A.C.C. Serial Number allotted to avoid duplication of Military and Civilian loads. This idea might be copied by other areas. 7,200 KW Military load was listed, which means 50% of the total load peak supplied.

154 Sub Area. List very incomplete. Particulars for the town of BARLETTA only. List of the remainder of the important loads in the area should be compiled including Air Force Enclave, and the Civilian loads in the north of BARI Province which had been shown in 6 Base Sub Area's list. A.M.G. should supply particulars of Civilian loads in the FOGGLA Province.

The chairman directed Representatives of Area and Sub Area Committees that any necessary consolidation and completion of these lists be effected as soon as possible, and completed lists be re-submitted by one month's time.

### 8. PRESENT SITUATION OF PEAK LOADING.

The Secretary reported that 2 District .PULLA load is now considerably less than our allotment, in fact, the extra 4,000 KW has not been utilized.

### 9. REVIEW OF RATIONING ARRANGEMENTS IN VIEW OF PRESENT SITUATION.

1116

(i) The chairman asked if any new connections were required. No requests were made at the meeting.

After discussion, the chairman directed that the following procedure would be adopted in relation to new connections:

- (a) Military. Power Coy. will effect when instructed by C.P.E. of the area concerned. C.P.E. to obtain authority from C.E. 2 District.
- (b) Civilian. Representative A.M.G. to apply to Sub Area Committee. If approved, C.P.E. will obtain authority from C.E. 2 District and A.M.G. will be notified accordingly so as to make arrangements with



1. Sub Area. Very complete list received. "C.R.M. Serial Number allotted to avoid duplication of Military and Civilian loads. This idea might be copied by other areas. 7,200 KW Military load was listed, which means 50% of the total load peak supplied.

154 Sub Area. List very incomplete. Particulars for the town of Barabati only. List of the remainder of the important loads in the area should be compiled including Air Force Base, and the Civilian loads in the north of Bari Province which had been shown in 6 Base Sub Area's list. A.M.C. should supply particulars of Civilian loads in the FOGGLA Province.

The Chairman directed Representatives of area and Sub Area Committees that any necessary consolidation and completion of those lists be effected as soon as possible, and completed lists be re-submitted by one month's time.

## 2. PRESENT SITUATION OF PEAK LOADS.

The Secretary reported that 2 District A.P.U.L.A. load in now considerably less than our allotment, in fact, the extra 4,000 KW has not been utilized.

## 3. REVIEW OF EXISTING ARRANGEMENTS IN VIEW OF PRESENT SITUATION.

(i) The chairman asked if any new connections were required. 1116  
No requests were made at the meeting.

after discussion, the chairman directed that the following procedure would be adopted in relation to new connections:

- (a) Military. Power Coy. will effect when instructed by C.P.A. of the area concerned. C.P.A. to obtain authority from C.E. 2 District.
- (b) Civilian. Representative A.C.C. to apply to Sub Area Committee. If approved, C.P.A. will obtain authority from C.E. 2 District and A.C.C. will be notified accordingly so as to make arrangements with Power Coy.

(ii) Representative 60 Sub Area outlined the economy measures being adopted there in liaison with A.C.C.

(iii) Application of Italian Government Decree. Representative A.C.C. outlined the provisions of the Decree. Representative S.G.P.A. who had studied an English translation, pointed out that economy was to be effected on the basis of consumption and not peak demand. If this curtailment is made on the consumption, especially now during the summer, he was of the opinion that it would be harmful rather than beneficial to the population, and would increase consumption of other fuels such as Coal and Gas.

(iv) The Secretary pointed out that Military Installations were not affected by this Decree and, where necessary, Civilian Installations working for the Military should also be given an interrupted supply, i.e. treated as Military load for this purpose.

(continued on Sheet 4-)



-4-

(vi) Sub Allotment of Power to Areas and Sub Areas.

The chairman stated that he did not propose to sub allot Power to Areas and Sub Areas, but to continue Central Control as at present on the Bulk allotment of the District.

(vii) The chairman stressed that because we have restored cuts we must still keep economy measures going. Civilians will have to economize and we will require to keep to our minimum requirements.

10. It was decided that the date of the next meeting would be 26th May, 1944.

11. There being no other business the meeting was declared closed.

NO: 2 DISTRICT ELECTRICITY CONTROL COMMITTEE.  
Secretary.

Distribution:- 'Q' 2 District.  
52 Areas.  
6 Base Sub Area.  
60 Sub Area.  
71 Sub Area.  
151 Sub Area.  
5 Corps.  
R.O.C. & L.I.  
214 Group R.A.F.



10. It was decided that the date of the next meeting would be 26th May, 1944.
11. There being no other business the meeting was declared closed.

29 May 1862  
Wm. H. Miller

NO: 2 DISTRICT ELECTRICITY CONTROL COMMITTEE.  
Secretary.

Distribution:-

19' 2 District.

DE JONGE.

6 Base Sub Area.

60 5TH AVE.

71 Sub Area.

151 Sub Area.

50003

0.0000

214 Group B, 4th Fl.

THEORY OF

500

[illegible]

○  
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○

[illegible]

U.S. DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

清江

War Party.

OTHER:



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

192  
VSR/mq

ACC/C60/PWU

22 April 1944

Subject: Supply of Electric Energy  
to Flour Mills.

To : Director Food Sub-Commission.

1. Reference is made to a list of flour mills located in Naples, Torre Annunziata and Castellammare, the managers of which were requested by an Army officer, to stop operation because of an electricity shortage.

2. This Sub-Commission has not issued orders that any of the mills contained on that list stop operation. Attached is a copy of a letter to the Società Elettrica della Campania from the Chief of the Communications and Public Utilities Section, Region 3, A.C.C. requesting that the flour mills in Torre Annunziata and Castellammare be furnished electricity 24 hours per day. A similar letter will be sent to the electric company which supplies the listed mills in Naples.

3. It is regretted that the name of the officer, who issued the order is not known. It would be appreciated if any information concerning his identity, or his authority for issuing such orders be furnished this Sub-Commission, and it is respectfully suggested that arrangements be made whereby this Sub-Commission be notified of any reoccurrences of such incidents as soon as possible.

1 incl.  
Letter dated 19 April  
to: Società Elett. della Campania

1115  
W.M. LAPPER,  
Lt-Colonel,  
Chief El. & Adm. Div.



HEADQUARTERS  
REGION 3, ALLIED CONTROL COMMISSION  
APO 394, U.S. Army

R/ap

19 April, 1944

SUBJECT : ELECTRICITY SUPPLY  
TO : SOCIETA' ELETTRICA DELLA CAMPANIA

1. The following flour mill and grain elevators  
are under the control of A.M.G.

a) TORRE ANNUNZIATA

1. DITTA SALVATORE GALLO
2. FELICIO FOGLIA MANZILLO
3. S.A. ESERCIZI MOLINI
4. GENTILE GIUSEPPE
5. PAGANO E CIRILLO
6. IGNAZIO CIRIGLIO & FIGLI
7. DATI ANTONIO
8. S.A. MOLINI

b) CASTELLAMMARE

1. BALSAMO E MONSURRO'
2. STRATANO RAFFAELE
3. AMBROSIO DOMENICO
4. MAGAZZINI GENERALI "ELEVATORS"

2. The supply of electricity is to be maintained  
at these flour mills and elevators 24 hours every day.

1114

LESTER J. HENSLEY  
Lt.Col. C.E.,  
Comm.& Public Utilities Section  
Region 3.



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

AEF/ocb

*Law*  
*190*

ACC/060/PWU

21 April 44.

Subject: Supply of Electric Current - Casagiove di Caserta.

To : Industry and Commerce.

1. Ref. your letter ACC/5137/IC dated 17 Apr. 44.
2. The electric current was made available yesterday.

W.M. LAFER,  
Lieut-Colonel,  
Chief, El. & Adm. Div.

1113



HEADQUARTERS  
ALLIED CONTROL COMMISSION  
INDUSTRY & COMMERCE SUB-COMMISSION  
APO 394

DAJ/edg.

Ref. ACC/5137/IC

17 April 1944

SUBJECT: Supply of Electric Current

TO : Public Works & Utilities Sub-Commission,  
(Attention: Lt. Col. Lapper)

1. Please refer to letter from this Sub-Commission, dated 18 Mar. 1944, address and reference as above.
2. The firm of Antonino Messina, Casagiove di Caserta, inform that the electric current has not been made available.
3. It is a matter of urgency to have this silk factory in operation. Will you please let us know when it will be possible to connect up.

Copy To:

CAO. Reg. Region III (Attn: E & S Div.)  
Prov. Comm. Caserta Sub-District.  
Mr. Motton, c/o Prov. Comm., Reggio.

*John Stodd*  
W. P. EVANS  
Colonel,  
Director, Industry and  
Commerce Sub-Commission.

*Lt Col Lapper*

*To reply*

*19/4*  
*1112*

*Major Ranton*  
*Reply please*

*Lt Col Lapper*  
*PB S. advises that*  
*power will be turned*  
*on today*  
*capt Ryan*  
*20/4/44*

*1160*



A.A.I.  
CENTRAL ELECTRICAL BOARD  
AFQ 400.

MINUTES OF FOURTH MEETING  
AAI - C.E.B.

COPY No. 12.

16 April 1944

The fourth meeting of the CENTRAL ELECTRICAL BOARD was held at 09:30 hrs on 16 April 1944 at the offices of the Board at 42 Via PACIO MILIO LERIANI, NAPLES.

PRESENT:-

|                          |                  |
|--------------------------|------------------|
| Colonel JAMES F. GORDON  | Vice Chairman    |
| Colonel D.S. BURNS       | P.B.S.           |
| Lt-Col. H.A.R. SMITH, RE | D.D.             |
| Lt-Col. W.J. LAMER       | A.C.C.           |
| Lt-Col. G. COULEY        | Alternate P.B.S. |

In the absence of the Chairman, the Vice Chairman took the Chair.

1. The minutes of the last meeting were accepted without amendment.
2. The availability of electric power for the last part of April and the month of May 44 was examined. The Vice Chairman was instructed to advise the Electric Power Committee of the AFIR(I) Board that for this period electric power would be available as shown on the attached Schedule (Appendix "A"). It should be noted that power allotted to the railways is substantially less than their original demand; the allotment made corresponds to the actual and anticipated use of power by the railways.
3. The demand of the DGMRS for a maximum of 4000 KW for the electrical operation of the railway from BENEVENTO to CASERTA was received. The Board was of the opinion that the actual use of power on this section of the railway would be substantially less than the demand. The Vice Chairman was instructed to advise the Electric Power Committee that power was available for this section of the railway.
4. The theft of transmission line conductor continues, and unless it is stopped will seriously handicap further reconstruction of the power system and the supply of power, particularly in areas not now under Allied Forces control. The Board decided to repair and energize, or remove and store, all major transmission lines not now in service. The Vice Chairman was instructed to prepare a statement showing such lines, and a suggested allotment of the work



TABLE:-

|                          |                  |
|--------------------------|------------------|
| Colonel JAMES P. GROWDON | Vice Chairman    |
| Colonel D.S. BURNS       | P.B.S.           |
| Lt-Col. W.A.R. SMITH, RE | D.D.             |
| Lt-Col. W.F. LINDSEY     | A.C.C.           |
| Lt-Col. F. COULIN        | Alternate P.B.S. |

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2. The availability of electric power for the last part of April and the month of May 44 was examined. The Vice Chairman was instructed to advise the Electric Power Committee of the AFIR(I) Board that for this period electric power would be available as shown on the attached Schedule (Appendix "A"). It should be noted that power allotted to the railways is substantially less than their original demand; the allotment made corresponds to the actual and anticipated use of power by the railways.
3. The demand of the DCMRS for a maximum of 4000 KW for the electrical operation of the railway from BENEVENTO to CASERTA was received. The Board was of the opinion that the actual use of power on this section of the railway would be substantially less than the demand. The Vice Chairman was instructed to advise the Electric Power Committee that power was available for this section of the railway.
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5. The P.B.S. stated that it had now used all of the material taken from the Volturmo Transmission lines which would be required for the rehabilitation of the transmission line from NAPLES to ROSE. The Board instructed the Vice Chairman to request P.B.S. to release to the Volturmo Coy all of this transmission line not required, and to allot the work of repairing the Volturmo 60 KV trans. mission line to the EIGHTH Army, provided EIGHTH Army were willing to furnish the small amount of transport which the Volturmo Coy must have to carry out this task.



-2-

6. A letter from C.E. No 2 District regarding the rehabilitation of the DE CECCO Power Station at FARA SAN MARTINO was received. The Board instructed the Vice Chairman to advise C.E. No 2 District, through D.D.M., that the rehabilitation of this power station should continue. The Board further instructed the Vice Chairman to investigate the technical and other factors with respect to the complete rehabilitation of this power station as proposed by C.E. No 2 District.

7. An enquiry was received from C.E. No 2 District regarding the continued repair of the 150 KV line northwards from FOGGIA. In line with its decision under Item 4 above, the Board approved the repair of this line from FOGGIA as far north as the military situation permits, and allocated the work to No. 2 District.

8. The meeting of the CENTRAL ELECTRICAL BOARD adjourned at 1140 hrs, to meet again on the call of the Vice Chairman.

*James P. Gordon*  
JAMES P. GORDON,  
COLONEL CE,  
Vice Chairman, AAI - C.E.B.

#### DISTRIBUTION:-

|       |                              |
|-------|------------------------------|
| 1-3   | C.A.O. HQ AAI.               |
| 4-6   | CG P.B.S.                    |
| 7-8   | CE AAI                       |
| 9-10  | D.D.M.                       |
| 11-12 | Chief Commissioner, A.C.C. ✓ |
| 13-15 | Vice Chairman, C.E.B.        |
| 16-17 | Flag Officer, Western Italy. |
| 18    | D.C.A.O.                     |
| 19    | Q.I.                         |
| 20    | D.Q.M.G.                     |
| 21    | CE P.B.S.                    |
| 22    | Electric Power Committee.    |
| 23    | Lt-Col. L.K. LAPPER          |
| 24    | Cdr. HOGGAN, RN              |



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*James F. Grogdon*  
JAMES F. GROGDON,  
COLONEL CE,  
Vice Chairman, AAI - C.E.B.

DISTRIBUTION:-

|       |                              |
|-------|------------------------------|
| 1-3   | C.A.O. HQ AAI.               |
| 4-6   | CE P.B.S.                    |
| 7-8   | CE AAI                       |
| 9-10  | D.D.M.                       |
| 11-12 | Chief Commissioner, A.C.C. ✓ |
| 13-15 | Vice Chairman, C.E.B.        |
| 16-17 | Flag Officer, Western Italy. |
| 18    | D.C.A.O.                     |
| 19    | Q.1.                         |
| 20    | D.Q.M.G.                     |
| 21    | CE P.B.S.                    |
| 22    | Electric Power Committee.    |
| 23    | Lt-Col. W.K. LAPPER          |
| 24    | Cdr. HOGGAN, RN              |
| 25    | File                         |
| 26-35 | Spare                        |



SUGGESTED  
ALLOTMENT OF ELECTRIC POWER - MAY 1944.

| AREA SERVED                                                                                                                                                      | RESPONSIBILITY OF                                                                                      | PERMISSIBLE 15<br>MINUTE PEAK,<br>KW x 10 <sup>3</sup>              | FINAL STABLE<br>ENERGY,<br>KW x 10 <sup>3</sup>                    |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------|--------------------------------------------------------------------|
| APULIA CO.<br>FUNITES DISTRICT<br>CAMPANIA CO.<br>(i) Ponigliano<br>(ii) Salerno-Torre-Cast.<br>(iii) Benevento<br>(iv) Calore<br>(v) Santa Maria<br>LUCANIA CO. | 2 DISTRICT<br>P B S<br><br>3 DISTRICT<br>3 DISTRICT<br>3 DISTRICT<br>3 DISTRICT<br>P B S<br>2 DISTRICT | 33.00<br>29.00<br><br>3.00<br>13.00<br>1.75<br>1.25<br>5.50<br>5.00 | 19.10<br>17.00<br><br>1.25<br>7.00<br>1.00<br>0.60<br>2.10<br>2.00 |
|                                                                                                                                                                  | TOTAL                                                                                                  | 96.50                                                               | 50.35                                                              |
| CALABRIA 60 KV SYSTEM<br>CALABRIA CO. (exclusive<br>of 'avuto plant)                                                                                             | A C C                                                                                                  | 9.00                                                                | 2.50                                                               |
|                                                                                                                                                                  | TOTAL                                                                                                  | 9.00                                                                | 2.50                                                               |
| RAILWAYS<br>FUNITES AREA, 150 KV System<br>PUGLIA DISTRICT<br>SALERNO - TORRE                                                                                    | D.G. M.R.S.<br>"<br>"                                                                                  | 1.00<br>4.00<br>2.00                                                | 13.70<br>1.30<br>1.00                                              |
| TOTAL RAILWAY LOAD on 150 KV System                                                                                                                              |                                                                                                        | 7.00                                                                | 3.00                                                               |
| CALABRIA on 60 KV System                                                                                                                                         |                                                                                                        | 3.00                                                                | 1.50                                                               |
| TOTAL RAILWAYS                                                                                                                                                   |                                                                                                        | 10.00                                                               | 4.50                                                               |

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|                                                                                                                                                                    |                                                                                                             |                                                                          |                                              |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------|----------------------------------------------|
| AVELLA CO.<br>MARTIN DISTRICT<br>CALIFORNIA CO.<br>(1) Pomigliano<br>(11) Salerno-Torre-Cast.<br>(111) Scovello<br>(111) Calore<br>(11) Santa Maria<br>LIGURIA CO. | 2 DISTRICT<br>P B S<br>3 DISTRICT<br>3 DISTRICT<br>3 DISTRICT<br>3 DISTRICT<br>P B S<br>2 DISTRICT<br>TOTAL | 29.00<br>17.00<br>3.00<br>13.00<br>1.75<br>1.25<br>5.50<br>5.00<br>50.35 | 1.25<br>7.00<br>1.00<br>0.60<br>2.10<br>2.00 |
| CALABRIA 60 KV SYSTEM<br>CALABRIA CO. (exclusive<br>of 'Aruto Plant)                                                                                               | A C C<br>TOTAL                                                                                              | 9.00<br>9.00                                                             | 2.50<br>2.50                                 |
| RAILWAYS<br>LADY AREA, 150 KV System<br>FOOTIA BENEVENTO<br>SALERNO - TORRE                                                                                        | D.G. M.R.C.<br>"<br>"                                                                                       | 1.00<br>4.00<br>2.00                                                     | 1 1.10<br>1.30<br>1.00                       |
| TOTAL RAILWAY LOAD ON 150 KV System                                                                                                                                |                                                                                                             | 7.00<br>3.00                                                             | 3.00<br>1.50                                 |
| CALABRIA ON 60 KV System                                                                                                                                           | TOTAL RAILWAYS                                                                                              | 10.00                                                                    | 4.50                                         |
| TOTAL 150 KV at Substations                                                                                                                                        |                                                                                                             | 103.50                                                                   | 53.25                                        |
| TOTAL 60 KV at Substations                                                                                                                                         |                                                                                                             | 12.00                                                                    | 3.50                                         |
| TOTAL AT PLANTS                                                                                                                                                    |                                                                                                             | 123.00                                                                   | 66.00                                        |



2nd Ind.

ACC/060/PWS

VSR/mc

HEADQUARTERS ALLIED CONTROL COMMISSION. Public Works & Utilities  
Sub-Commission, APO 394, 18 April 44.

Subject: Supply of Electricity - Benevento Area.

To : The Director, Industry and Commerce Sub-Commission.

1. The supply of electric energy in the Benevento area is scarce, and the allocation of it is charged to the 57th Sub-Area Electricity Control Sub committee. Efforts to obtain an immediate supply of electricity for the mines have been unsuccessful, and it will be necessary that the request contained in the basic communication be presented at the 1 May meeting of the subcommittee by a representative of this Sub-commission.

2. In the meantime, representatives of this Sub-commission, the Mining Division, and the power company plan to go to the mines in the near future in order to determine whether it will be possible for them to operate at night, at which time there is greater availability of electricity.

3. The delay in obtaining electric energy for these projects is regretted. However, it is reiterated that requests for electric energy should be made to this Sub-commission as early as possible.

W.M. LAPPER,  
Lt. Colonel,  
Chief El. & Adm. Div.



1 APR 1944

O Spare

CSC/vdb

12

HEADQUARTERS  
ARMED CONTROL COMMISSION  
Mining Division  
A.P.O. 394

30 March 1944

In reply  
refer to:  
412.4 - Mines

Subject: Power Requirements, Sulphur Mines, Avellino Province.

To : Director, Industry and Commerce Subcommittee, A.C.C.

1. The following mines are located adjacent to each other in Avellino Province, between Tufo and Altavilla, some 75 kilometers by motor highway N.E. of Naples.

a. The "Bosco della Palata" sulphur mine, operated by the Miniere Di Zolfo Di Marso, is in sight of Tufo. Current production is some 800 metric tons of ore per month.

b. The "Miniere Di Zolfo" mine, operated by the Societa Anonima Industrie Minerarie (S.A.I.M.), is at Altavilla Irpina. Current production is some 2,300 metric tons per month.

2. Both of these mines develop power from the same small surface stream that runs past them. Normally from about May through September, the dry season, water power fails. During this period production at both mines will stop, unless electric power is made available. Power company lines are on both properties.

3. The "Bosco della Palata" mine, presently purchases 400 kilowatt hours per night. Supply is limited to this figure by the power company. An additional supply of 4,600 kilowatt hours per day, now, before the stream goes dry, would mean an increase of 50% in present production of sulphur products.

4. At the "Miniere di Zolfo" (S.A.I.M.) mine, in order to maintain present production, it will be necessary to purchase 300 kilowatts (5,000 kilowatt hours) per day, from power company lines during the dry season, approximately, May through September.

1103



5. In view of the directive from Combined Civil Affairs Committee, to M.G.S., A.F.H.C., of 15 November 1943, that "... sulphur production should be encouraged to maximum ...", and pursuant to conversations between the Mining Division and Public Works and Utilities Subcommittee, A.C.C., it is suggested that this letter be forwarded by endorsement, indicating power priority, to Public Works and Utilities Subcommittee, A.C.C. requesting the allocation of at least the minimum power requirements herein indicated.

For and in the absence of the Chief, Mining Division:

*Carroll S. Carter*  
 CARROLL S. CARTER,  
 Lieutenant Colonel, C.E.,  
 Executive Officer, Mining Division.

|                 |                                     |
|-----------------|-------------------------------------|
| FILE NO: 5299   |                                     |
| TO:             | SEEN                                |
| 2 - DIRECTOR    |                                     |
| 1 - DEPUTY      | <i>JP</i>                           |
| 1 - AD-1        |                                     |
| 1 - INDUSTRY    |                                     |
| 1 - NEWS        |                                     |
| 1 - CIV. RES.   |                                     |
| 1 - FOR. IS.    |                                     |
| 1 - PRICES      |                                     |
| 1 - FUEL        |                                     |
| 1 - MINING      |                                     |
| 1 - CHIEF CLERK |                                     |
| 1 -             | <i>see</i>                          |
| 2 -             | <i>endorsement to Public Works?</i> |

*Shm*  
*Jhr.*

*I<sup>st</sup> Int 5. 4. 44.*

*To Public Works Utilities Subcommittee  
 for attention Lt Col Rapper.*

- ① *We give a first priority to this request*
- ② *Please supply the necessary power and advise us of action taken*

*John S. Rood  
 Col  
 for Director  
 Industry & Comm SubCom*



HEADQUARTERS  
ALLIED CONTROL COMMISSION  
INDUSTRY & COMMERCE SUB-COMMISSION  
APO 394

WES/cjc

Ref. ACO/5299/IC

13 April 1944

SUBJECT: Supply of Electrical Energy for Agricultural Uses.

TO : His Excellency  
Prof. Episcarmo Corbino,  
Minister of Industry, Commerce and Labour,  
Viale sul Mare.

1. Reference is made to H.E. letter No. 1130/1-3 of 13 March 1944, addressed to the Allied Control Commission at Salerno requesting that the Commission intercede with the appropriate military authorities with a view to obtaining permission for the use of electric power for irrigation purposes during the night season in the Province of Naples.

2. This Sub-Commission is pleased to inform H.E. that, according to assurances received from the Public Works and Utilities Sub-Commission, the electric power in question will be made available at such time as it becomes necessary to begin irrigation.

By Command of Lieutenant General MASON MACFARLANE:

Copy To:

Public Wks. &amp; Utilities S/C

W. P. EVANS

Colonel

Director, Industry & Commerce  
Sub-Commission

Major Ryan  
Capt Ryan  
to case & file  
copy made for  
Capt Ryan.  
15/4.  
17/4.

John S. Evans  
W. P. Evans  
X  
1105



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

LAJ/cw

15 April 44.

ACC/060/PWU

Subject: Decree. Rationing of Electricity.

To : Director, Legal Sub-Commission.

1. Thanks for your memo of 13 April on the above subject.  
I had a long conference with the Minister of Public Works and he assures me that no change was made in his office in the Decree approved by us. He stated that all Decrees were passed by the Cabinet as prepared and then they are referred to, as I understand it, a legislative division of the government which is to check all Decrees, see that all i's are dotted etc, and to put them in final legal form. It was there that our Decree was somewhat butchered.
2. The Minister said it might be better in the future to have this legislative division review Decrees before submission to the Cabinet meeting and if changes were proposed that these be submitted to all concerned for review.
3. I am submitting this for your consideration and the establishment of such procedure as you may deem proper so as to avoid similar repetitions.

L. A. JERRY.  
Lt. Col. C.E.  
Director.

110



REAR HEADQUARTERS  
ALLIED CONTROL COMMISSION.  
LEGAL SUB-COMMISSION  
APO 394.

13 April, 1944.

REFERENCE :- ACC/4104/11/L.  
SUBJECT : Decree Rationing of Electricity.  
TO : Public Works & Utilities Sub-Commission.

Reference your ACC/060/PWU dated 12 April, 1944, I have seen the Minister of Justice this morning who is going to look into the whole matter and see at what stage the discrepancies occurred. In the meantime you will no doubt take the matter up with the Minister of Public Works, who is the real offender.

Please let me know when we can help you further in this annoying matter.

GRU/wcw.



*Gerald R. Upjohn*  
GERALD R. UPJOHN.  
Colonel,  
Chief Legal Officer.

1106

*Electric Power file*

14 apr 54



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

WML/mc

ACC/060/PWU

12 April 1944

Subject: Decree Rationing of Electricity.

To : Director, Legal Sub-Commission.

1. As requested two copies of the decree issued by the Italian Government on 3rd April 1944 and Published in the Gazzetta Ufficiale of 5 April 1944 is sent for you information.

2. It was made perfectly clear to Signor Tizzano the Technical Director of the Ministry of Public Works that we wished to have a look over the final drafting before this became Law.

3. Many minor alterations were made to our original Draft in agreement with us and the final Draft was submitted approximately two weeks before issue in the Gazzetta.

4. When a translation of the Decree as issued in the Gazzetta was made it was found that without reference to us further alterations had been made and these are shown in ink on one of the copies now being sent to you. Many of these change the intent of the Decree as approved by us.

5. We have already circulated copies of the decree to Regions and Army Authorities and it is our intention that the Italian Government must reissue the decree in the form agreed with us.

1103

W.M. LAPPER,  
Lieut-Colonel,  
Chief, El. & Adm. Div.



172

Report of Conference with  
Minister of Public Works and  
Marshal Badoglio, 21 March, 1944.

In view of the fact that the Italian Government had failed to pass a Decree in connection with Electricity Rationing in Southern Italy by 15th March, as promised, steps were taken immediately to find out the reason for this delay. We learned that, although all Ministries had ample time to make comments, the Ministry of Industry and Commerce had raised objections at the Cabinet Meeting at which this Decree was to be passed to certain phases which we had approved, thus delaying our progress. As a result a meeting was arranged with the Minister of Public Works on 21 March, 1944 for the purpose of definitely settling this problem and obtaining prompt action.

The Minister of Public Works advised me then that Marshal Badoglio had expressed a desire on several occasions to meet me, and that he now wished to see me in connection with this Decree. I, therefore, accompanied the Minister to see Marshall Badoglio. I explained the situation to him and the need for urgent action and that we could not hold this up any longer. I explained also that we had consented to such changes in our original draft, previously submitted by them to us, as we could and that to make the changes now proposed would weaken our position and that we could not agree to the new proposals.

It was then agreed to pass the Decree as then prepared in revised form, that action would be taken at the Cabinet Meeting to be held on the 23 March and that I would have 100 copies in my possession on the morning of 24 March. However, due to transportation difficulties because of the Vesuvius eruption, the 100 copies were delivered on the morning of 25 March, 1944.

When the Decree was received it was discovered that one paragraph had been eliminated at the Cabinet Meeting. However, as this was a paragraph which they themselves had requested be included and to which we had no objection, we had no particular interest in the elimination.

At this writing, 27 March, we are still waiting for advice that the Decree has been signed by the King to make it official. I have issued instructions in the meantime to distribute copies to our officials throughout Region II to make all necessary preparations accordingly.

L.A. JENNY,  
Lt.Col., C.E.  
Director.

C.C. to V.P. Economic Section.

1102 *file*



Translation

MINISTRY OF P.W.

Circular

Salerno .....

Inclosure I

Subject: Regulation of the  
consumption of electric energy*File Robinson  
Elmer Wink*

To H. E. the Prefetto of

.....

In relation to the provisions of Art . 8 of the Royal Decree No 95 of 3 April 1944, published in the Official Gazette No 17 of 5 April of this year and of which we attach copy, we beg Y. E. to designate the Prefettura Counsellor as Chairman of the Provincial Commission to be constituted and to appoint also following the designation of the competent parties , the other members of such Commission.

As technical representative of the Genio Civile , this Ministry has chosen the Chief Engineer of the Genio Civile of this Province, or another official appointed by him.

We beg Y. E. to take steps so that the Commission be in the position to act fully very rapidly ~~xxxxxxxxxxxx~~ in comply with the short period of time provided for by said decree.

THE MINISTER

*Urgent**By Col. Rupper**His preparatory letter promptly  
on this subject. I see  
no objection -**agreed to  
file  
nnd**1101 2/4*



*Copia*

MINISTERO DEI LAVORI PUBBLICI

Salerno,

CIRCOLARE

Alleg. I

O G G E T T O : Disciplina del  
consumo dell'energia elettrica

A S. E. II. PRESENTO di

.....

In relazione al disposto dell'art. 8 del R. Decreto N. 95 del 3/4/1944 pubblicato nella G.U. N. 17 del 5.4. corr/ anno, e del quale si alliga copia, si prega l'E.V. di voler designare il Consigliere di prefettura quale Presidente della Commissione Provinciale da costituire, nonché di nominare su indicazione degli organi competenti, gli altri componenti della Commissione stessa.

Quale funzionario tecnico del Genio Civile, questo Ministero ha disposto che sia l'Ingegnere Capo del Genio Civile di cotesta Provincia od un suo funzionario delegato.

Si prega l'E.V. di fare in modo che la Commissione sia in grado di funzionare in pieno



A S. E. IL PREFETTO di

.....

In relazione al disposto dell'art. 8 del R. Decreto N. 95 del 3/4/1944 pubblicato nella G.U. N.17 del 5.4. corr/ anno, e del quale si alliga copia, si prega l'E.V. di voler designare il Consigliere di Prefettura quale Presidente della Commissione Provinciale da costituire, nonché di nominare su indicazione degli organi competenti, gli altri componenti della Commissione stessa.

Quale funzionario tecnico del Genio Civile, questo Ministero ha disposto che sia l'Ingegnere Cano del Genio Civile di cotesta Provincia od un suo funzionario delegato.

Si prega l'E.V. di fare in modo che la Commissione possa essere in grado di funzionare in pieno rapidamente per corrispondere ai brevi termini prescritti dal decreto in oggetto.

IL MINISTRO

1100

*to ad ingegnere*



ALLIED CONTROL COMMISSION  
of Catanzaro

Date 7.3.1944

Ref: 7/3/47

*File  
Elect  
Ration  
Board*

SUBJECT: - Reduction Electricity Consumption

TO : - R.C. HQ. A.C.C. Region 2

Ref your letter ECA/2020. Attached list of heavy consumers of electric power. These could be cut 25 per cent. There seems no possibility of completely cutting off the power in selected areas as this would immobilize flour mills, bakeries, hospitals and other essential services.

P.O. Catanzaro

1099



## Società Elettrica delle Calabrie

## ELENCO DELLE UTENZE DI FORZA MOTRICE MAG

| ord.                       | D i t t a                    | Sede               | Industria           | Potenza<br>KW. | Consumi in<br>Kwh<br>1942 | Se ass<br>gettab<br>al lav<br>solo n<br>turno |
|----------------------------|------------------------------|--------------------|---------------------|----------------|---------------------------|-----------------------------------------------|
| <u>PROVINCIA CATANZARO</u> |                              |                    |                     |                |                           |                                               |
| 1                          | S.T.A.C. Automo tofunicolare | Catanzaro          | Trazione            | 30             | 301.418                   | No                                            |
| 2                          | Nicola Siciliani             | "                  | Molino              | 35             | 146.002                   | Si                                            |
| 3                          | Ditta Bruno Samà             | "                  | Laterizi            | 56             | 30.270                    | Si                                            |
| 4                          | Bossi e Braccini             | "                  | Laterizi            | 70             | 37.178                    | Si                                            |
| 5                          | Ospedale S. Razza            | "                  | Ospedale            | 35             | 58.432                    | No                                            |
| 6                          | Cammarota Giuseppe           | "                  | Ghiacciaia          | 15             | 32.155                    | No                                            |
| 7                          | Ind. Carico e Scarico        | Botteghelle        |                     |                |                           |                                               |
|                            |                              | Crotone            | Trazione            | 74             | 193.908                   | No                                            |
| 8                          | Samà Bruno                   | Crotone            | Laterizi            | 66             | 28.488                    | Si                                            |
| 9                          | Rossi Tranquillo             | Crotone            | Segheria            | 73             | 41.415                    | Si                                            |
| 10                         | F.lli Proto                  | Crotone            | Pastificio          | 15             | 47.490                    | No                                            |
| 11                         | Gallo Vincenzo               | Crotone            | Molino              | 25             | 59.519                    | Si                                            |
| 12                         | Lia Bruno                    | Cutro              | Molino              | 10             | 32.990                    | Si                                            |
| 13                         | Cavarretta Giuseppe          | Strongoli          | Molino              | 9              | 32.700                    | Si                                            |
| 14                         | Rubino Luigi                 | Sellia M.          | Molino              | 11             | 28.563                    | Si                                            |
| 15                         | Vetta Francesco              | Melissa            | Min. Zolfo          | 37             | 128.051                   | No                                            |
| 16                         | Soc. Forest. Mezzogiorno     | Petilia P.         | Segheria            | 150            | 451.450                   | Si                                            |
| 17                         | CISSEL-Zuccherificio         | S. Euf. Nam.       | Zuccherif.          | 84             | 51.897                    | No                                            |
| 18                         | Soc. Calci e Cementi Segni   | Vibo Mar.          | Cemento             | 100            | 24.048                    | No                                            |
| 19                         | Ditta Nusdeo                 | Vibo Val.          | Molino e<br>Pastif. | 87             | 83.436                    | Si                                            |
| 20                         | Soc. Gaslini                 | Vibo Mar.          | Lavoraz.<br>olio    | 25             | 74.080                    | Si                                            |
| 21                         | Soc. Davoli                  | Soverato<br>Marina | Lavoraz.<br>quarzo  | 40             | 68.000                    | Si                                            |



le Calabrie

## ELENCO DELLE UTENZE DI FORZA MOTRICE MAGGIORI CONSUMATRICI

|       | Sede         | Industria  | Potenza<br>KW. | Consumi in<br>Kwh<br>1942 | Se assog-<br>gettabile<br>al lavoro<br>solo not-<br>turno | Note |
|-------|--------------|------------|----------------|---------------------------|-----------------------------------------------------------|------|
| olare | Catanzaro    | Trazione   | 30             | 301.418                   | No                                                        | 1098 |
|       | "            | Molino     | 35             | 146.002                   | Si                                                        |      |
|       | "            | Laterizi   | 56             | 30.270                    | Si                                                        |      |
|       | "            | Laterizi   | 70             | 37.178                    | Si                                                        |      |
|       | "            | Ospedale   | 35             | 58.432                    | No                                                        |      |
|       | "            | Ghiacciaia | 15             | 32.155                    | No                                                        |      |
|       | Botteghelle  |            |                |                           |                                                           |      |
|       | Crotone      | Trazione   | 74             | 193.908                   | No                                                        |      |
|       | Crotone      | Laterizi   | 66             | 28.488                    | Si                                                        |      |
|       | Crotone      | Segheria   | 73             | 41.415                    | Si                                                        |      |
|       | Crotone      | Pastificio | 15             | 47.490                    | No                                                        |      |
|       | Crotone      | Molino     | 25             | 59.519                    | Si                                                        |      |
|       | Cutro        | Molino     | 10             | 32.990                    | Si                                                        |      |
|       | Strongoli    | Molino     | 9              | 32.700                    | Si                                                        |      |
|       | Sellia M.    | Molino     | 11             | 28.563                    | Si                                                        |      |
|       | Melissa      | Min. Zolfo | 57             | 128.051                   | No                                                        |      |
|       | Petilia P.   | Segheria   | 150            | 451.450                   | Si                                                        |      |
|       | S. Euf. Lam. | Zuccherif. | 84             | 51.897                    | No                                                        |      |
| gni   | Vibo Mar.    | Cemento    | 100            | 24.048                    | No                                                        |      |
|       | Vibo Val.    | Molino e   |                |                           |                                                           |      |
|       |              | Pastif.    | 87             | 83.436                    | Si                                                        |      |
|       | Vibo Mar.    | Lavoraz.   |                |                           |                                                           |      |
|       |              | olio       | 25             | 74.080                    | Si                                                        |      |
|       | Soverato     | Lavoraz.   |                |                           |                                                           |      |
|       | Marina       | quarzo     | 40             | 68.000                    | Si                                                        |      |



## Società Elettrica delle Calabrie

## ELENCO DELLE UTENZE DI FORZA MOTRICE MAGGIORI

| N°<br>ord | D i t t a                   | Sede      | Industria  | Potenza<br>KW | Consumi in<br>Kwh<br>1942 | Se assog-<br>gettabile<br>al lavoro<br>solo not-<br>turno |      |
|-----------|-----------------------------|-----------|------------|---------------|---------------------------|-----------------------------------------------------------|------|
|           | <u>PROVINCIA DI COSENZA</u> |           |            |               |                           |                                                           |      |
| 1         | Cinnante Antonio            | Cosenza   | Ghiacciaia | 10            | 54.185                    | No                                                        |      |
| 2         | Chiappetta Lazzaro          | Cosenza   | Segheria   | 21            | 36.238                    | Si                                                        |      |
| 3         | Gervasi Raffaele            | Cosenza   | Ghiacciaia | 36            | 52.884                    | No                                                        |      |
| 4         | Silvio Poletto              | Cosenza   | Segheria   | 43            | 20.700                    | --                                                        | Dist |
| 5         | Soc. An. ILFA               | Cosenza   | Segheria   | 58            | 47.700                    | --                                                        |      |
| 6         | Burza Raimondo              | Cosenza   | Segheria   | 29            | 40.165                    | --                                                        |      |
| 7         | Lecce Biagio                | Cosenza   | Molino     | 43            | 103.206                   | Si                                                        |      |
| 8         | F.lli Leonetti              | Cosenza   | Molino     | 43            | 34.899                    | Si                                                        |      |
| 9         | Bruni & Orsini              | Cosenza   | Molino     | 50            | 198.566                   | Si                                                        |      |
| 10        | Belloni & Nitti             | Cosenza   | Segheria   | 33            | 19.380                    | --                                                        | Dist |
| 11        | Palmieri Paolo              | Cosenza   | Segheria   | 26            | 23.450                    | Si                                                        |      |
| 12        | Costa Pietro                | Cosenza   | Segheria   | 30            | 27.201                    | --                                                        | Dist |
| 13        | Scrivano e Ripoli           | Casole B. | Molino     | 20            | 34.069                    | Si                                                        |      |
| 14        | Bruno Angelo                | Rose      | Molino     | 40            | 42.144                    | Si                                                        |      |
| 15        | Soc. Gaslini                | Rossano   | Oleificio  | 50            | 74.320                    | Si                                                        |      |



delle Calabrie

ELENCO DELLE UTENZE DI FORZA MOTRICE MAGGIORI CONSUMATRICI

| Sede      | Industria  | Potenza<br>KW | Consumi in<br>Kwh<br>1942 | Se assog-<br>gettabile<br>al lavoro<br>solo not-<br>turno | N o t e                  |   |   |
|-----------|------------|---------------|---------------------------|-----------------------------------------------------------|--------------------------|---|---|
|           |            |               |                           |                                                           | 1097                     |   |   |
| Cosenza   | Ghiacciaia | 10            | 54.185                    | No                                                        |                          |   |   |
| Cosenza   | Segheria   | 21            | 36.258                    | Si                                                        |                          |   |   |
| Cosenza   | Ghiacciaia | 36            | 52.884                    | No                                                        |                          |   |   |
| Cosenza   | Segheria   | 43            | 20.700                    | --                                                        | Distrutto da incursione. |   |   |
| Cosenza   | Segheria   | 58            | 47.700                    | --                                                        | "                        | " | " |
| Cosenza   | Segheria   | 29            | 40.165                    | --                                                        | "                        | " | " |
| Cosenza   | Molino     | 43            | 103.206                   | Si                                                        |                          |   |   |
| Cosenza   | Molino     | 43            | 34.899                    | Si                                                        |                          |   |   |
| Cosenza   | Molino     | 50            | 198.566                   | Si                                                        |                          |   |   |
| Cosenza   | Segheria   | 33            | 19.380                    | --                                                        | Distrutto da incursione. |   |   |
| Cosenza   | Segheria   | 26            | 23.450                    | Si                                                        |                          |   |   |
| Cosenza   | Segheria   | 30            | 27.201                    | --                                                        | Distrutto da incursione. |   |   |
| Casole B. | Molino     | 20            | 34.069                    | Si                                                        |                          |   |   |
| Rossano   | Molino     | 40            | 42.144                    | Si                                                        |                          |   |   |
| Rossano   | Oleificio  | 50            | 74.320                    | Si                                                        |                          |   |   |



## Società Elettrica delle Calabrie

## ELENCO DELLE UTENZE DI FORZA MOTRICE MAGGIORI

| No<br>ord.                  | D i t t a                   | Sede       | Industria                          | Potenza<br>KW | Consumi in<br>Kwh<br>1942 | Se assog-<br>gettabile<br>al lavoro<br>solo not-<br>turno |    |
|-----------------------------|-----------------------------|------------|------------------------------------|---------------|---------------------------|-----------------------------------------------------------|----|
| <i>Provincia di Reggio.</i> |                             |            |                                    |               |                           |                                                           |    |
| 1                           | Spatolisano Domenico        | Ardore     | Molino Fa-<br>stificio             | 29            | 30.155                    | Si                                                        |    |
| 2                           | Soc. It. E. Breda           | Bivongi    | Miniera                            | 150           | 187.867                   | --                                                        | La |
| 3                           | Soc. Rumianca               | Mammola    | Miniera                            | 240           | 362.073                   | --                                                        |    |
| 4                           | Runci Carmela               | Locri      | Pastificio                         | 24            | 66.209                    | No                                                        |    |
| 5                           | S.F.C. Ing. Pelle Paolo     | Giffone    | Segheria                           | 36            | 49.348                    | Si                                                        |    |
| 6                           | Cons. Acquedotto Vina       | Palmi      | Acquedotto                         | 70            | 564.060                   | No                                                        |    |
| 7                           | F.lli Costantino            | Reggio C.  | Molino                             | 132           | 507.782                   | --                                                        | Di |
| 8                           | " "                         | Reggio C.  | Pastificio                         | 92            | 339.248                   | No                                                        |    |
| 9                           | Primerano Carlo             | Reggio C.  | Pastificio                         | 37            | 53.120                    | No                                                        |    |
| 10                          | Soc. Ind. Frigorifere       | Reggio C.  | Ghiacciaia                         | 88            | 254.010                   | No                                                        |    |
| 11                          | Cananle Bartolo             | Reggio C.  | Pastificio                         | 42            | 81.598                    | No                                                        |    |
| 12                          | Laganà Angelo               | Reggio C.  | Laterizi                           | 26            | 25.182                    | Si                                                        |    |
| 13                          | Industrie Rossati           | Reggio C.  | Segheria                           | 42            | 30.874                    | Si                                                        |    |
| 14                          | Cirino Giuseppe             | Reggio C.  | Marmi                              | 40            | 10.875                    | Si                                                        |    |
| 15                          | Fava e Musolino             | Reggio C.  | Segheria                           | 37            | 18.279                    | Si                                                        |    |
| 16                          | Soc. Forest. delle Calabrie | Rosarno    | Segheria                           | 52            | 15.760                    | Si                                                        |    |
| 17                          | Dei & Gugliotta             | Villa S.G. | Segheria e<br>fabbrica<br>ghiaccio | 44            | 41.506                    | Si                                                        |    |
| 18                          | S.A. Feltrinelli            | Villa S.G. | Segheria                           | 44            | 104.196                   | Si                                                        |    |

SOCIETA' ELETTRICA D



delle Calabrie

ELENCO DELLE UTENZE DI FORZA MOTRICE MAGGIORI CONSUMATRICI

| Sede       | Industria                          | Potenza<br>KW | Consumi in<br>Kwh<br>1942 | Se assog-<br>gettabile<br>al lavoro<br>solo not-<br>turno | 1098<br>N o t e          |
|------------|------------------------------------|---------------|---------------------------|-----------------------------------------------------------|--------------------------|
| Ardore     | Molino Pa-<br>stificio             | 29            | 30.155                    | Si                                                        |                          |
| Bivongi    | Miniera                            | 150           | 187.867                   | --                                                        | Lavorazione sospesa      |
| Mammola    | Miniera                            | 240           | 362.073                   | --                                                        | " "                      |
| Locri      | Pastificio                         | 24            | 66.209                    | No                                                        |                          |
| Giffone    | Segheria                           | 36            | 49.348                    | Si                                                        |                          |
| Palmi      | Acquedotto                         | 70            | 564.060                   | No                                                        |                          |
| Reggio C.  | Molino                             | 132           | 507.782                   | --                                                        | Distrutto da incursione. |
| Reggio C.  | Pastificio                         | 92            | 339.248                   | No                                                        |                          |
| Reggio C.  | Pastificio                         | 37            | 53.120                    | No                                                        |                          |
| Reggio C.  | Ghiacciaia                         | 88            | 254.010                   | No                                                        |                          |
| Reggio C.  | Pastificio                         | 42            | 81.598                    | No                                                        |                          |
| Reggio C.  | Laterizi                           | 26            | 25.182                    | Si                                                        |                          |
| Reggio C.  | Segheria                           | 42            | 30.874                    | Si                                                        |                          |
| Reggio C.  | Marmi                              | 40            | 10.875                    | Si                                                        |                          |
| Reggio C.  | Segheria                           | 37            | 18.279                    | Si                                                        |                          |
| Rosarno    | Segheria                           | 52            | 15.760                    | Si                                                        |                          |
| Villa S.G. | Segheria e<br>fabbrica<br>ghiaccio | 44            | 41.506                    | Si                                                        |                          |
| Villa S.G. | Segheria                           | 44            | 104.196                   | Si                                                        |                          |

SOCIETA' ELETTRICA DELLE CALABRIE



HEADQUARTERS 3 DISTRICT

C. M. S.

Ref: 03 0004/2

File for [unclear]  
 10/20/44  
 10/20/44

Lean See 167  
 2 copies  
 PW+U  
 7 April 44  
 112  
 201

NO. 3 DISTRICT MINISTRY CONTROL

COMMITTEE - AREA

1. The third meeting of 3 District Electricity Control Committee will be held in the Conference Room, No 3 District, on FRIDAY, 14 April 1944, at 10.30 hrs, to consider the following agenda:-

- (i) To pass the minutes of the previous meeting.
- (ii) Discuss Area reports.
- (iii) Hear report of ADC representative on ADC's activities.
- (iv) Examine requests for additional power.
- (v) Any other business.
- (vi) Fix date for next meeting.

2. Copies of minutes of meeting held by 57 <sup>Area</sup> ~~Sub-Area~~ Sub-Committees are forwarded for your perusal. No meeting held by 24 Sub-Area.

ENCLOS.

Distribution:  
 Copy No.

1/2 A/Q 3 District

For attention of

M. Col. J. H. [unclear]

(P. J. [unclear])  
 Major, [unclear]  
 Secretary,  
 3 District Electricity  
 Control Committee.



- (ii) Discuss Area reports.
- (iii) Hear report of AAG representative on AAG's activities.
- (iv) Examine requests for additional power.
- (v) Any other business.
- (vi) Fix date for next meeting.

2. Copies of minutes of meeting held by 57 <sup>Area</sup> ~~sub-area~~ Sub-Committee are forwarded for your perusal. No meeting held by 74 sub-area.

  
Major, M.  
Secretary,  
3 District Electricity  
Control Committee.

ENCLOS.

Distribution:  
Copy No.

- 1/2 A/G 3 District
- 3 A/G 3 District
- 4 A/G 1 of 3
- 5 A/G 3 District
- 6 A/G 3 District
- 7 A.G.
- 8 A.A.P.
- 9/10 AAG/AGS

For attention of

- Lt. Col. W. H. WEST.
- Col. G. A. FISH.
- Col. H. MILLER.
- Col. F. L. CAMPBELL.
- Lt. Col. P. H. BRADY.
- Lt. T. L. BIRD.
- Flt. Lt. S. L. DUNN.
- Lt. Col. W. H. JAMES.
- Capt. ROSE.

1095

9 Apr  
76



H.Q. 57 Area  
Ref:- 73/24/20

27 Mar 44.

57 Area Electricity Control Sub-Committee.

1. The second meeting of the above was held at 0930 hrs 27 Mar 44 at 73 C.R.E. Works H.Q.

Present:-

|                                    |                 |                       |
|------------------------------------|-----------------|-----------------------|
| Chairman                           | 73 C.R.E. Works | Lt.Col. G.W. HARRIS   |
| Representatives of                 | 57 Area         |                       |
|                                    | R.N.            | Major D.A. PARKER     |
|                                    | R.A.F.          | Lieut. T.F. GIBB      |
|                                    | P.B.S.          | T/Lt. J.T. COLLINS    |
|                                    | ACC/AMC         | Capt. H.H. ROGERS     |
|                                    |                 | (Capt. E.A. RYAN      |
|                                    |                 | Lieut. J.W.I. BUTCHER |
| Secretary B & F.C. 73 C.R.E. Works |                 | Capt. C.O. STUART     |

2. Representatives handed in completed proforma for their Services in the Area. ACC/AMC only for areas D, E, F. R.N. had not been able to obtain load details.
3. Sufficient information was available from these to agree priorities and complete load graphs for areas D & E. Secretary to prepare.
4. A large number of points on area F proforma could not be settled owing to insufficient detail. This area is the only one known to be overloaded and will be dealt with first. Repressives will collect this detail by the next meeting, which will be held at 0930 hrs on 3 Apr 44 at 73 C.R.E. Works H.Q.
5. Areas A, B & C will be left over till the 4th meeting to give ACC/AMC representative time to obtain all details.
6. Representatives will report at the next meeting the times at which the SCHENK - CASTLEBANK and the ~~in~~ and the CIRCUM-  
VISITATION railway are Priority I loads as far as their Service is



Chairman 73 C.R.E. Works Lt. Col. G. F. HARRIS

Representatives of 57 Area  
 R.E.  
 S.A.E.  
 P.B.S.  
 ACC/ANG

Major D.A. PARRIS  
 Lieut. T.I. SIE  
 T/Lt. J.D. COLLINS  
 Capt. H.E. ROGERS  
 (Capt. R.A. RHY  
 Lieut. J. I. BUTCHER  
 Capt. C.O. STUART

Secretary E & I.O. 73 C.R.E. Works

2. Representatives handed in completed proforma for their Services in the Area. ACC/ANG only for areas D, E, F. R.F. had not been able to obtain load details.
3. Sufficient information was available from these to agree priorities and complete load graphs for areas D & E. Secretary to prepare.
4. A large number of points on area F proforma could not be settled owing to insufficient detail. This area is the only one known to be overloaded and will be dealt with first. Depressor natives will collect this detail by the next meeting, which will be held at 0930 hrs on 3 Apr 44 at 73 C.R.E. Works H.Q.
5. Areas A, B & C will be left over till the 4th meeting to give ACC/ANG representative time to obtain all details.
6. Representatives will report at the next meeting the times at which the SORRENTO - CASTELLANARE trains and the CIRCONVISUVIANA railway are Priority I loads as far as their Service is concerned.
7. A reduction of the CIRCONVISUVIANA railway load during the time it is NOT carrying passengers on behalf of any Service is recommended.
8. ACC/ANG representative had not yet been able to obtain accurate figures for the 1000 H.M. invasion load asked for in para 14 of minutes of 1st meeting. He reported that P.B.S. Committee had approved the other 1000 H.M. for their area, on condition that each individual connection was approved before being made. As this is a night load and will NOT affect the peak load in 57 Area, it is recommended that 3 District Committee should do the same.

1094



- 2 -

9. New connections approved by the Chairman since the first meeting were confirmed by the Committee:-

Dr. Domenico Romano      TCHIGLIANO      for ACC/AGC  
 Genaro Jurisande, Baker,      NOLA      for Army

10. 3 District Committee to be asked to obtain from A.A.I. a directive on:-

(a) PRIORITIES.

What priorities are to be used and what they should cover. It is considered essential that T.B.S. and ourselves should work on the same lines.

(b) 113 U.V. R.A.S. CANTONMENT.

Part of this lies in T.B.S. and part in 3 District. It is recommended that one or other should deal with the whole.

11. The following increased loads will be required very shortly in T area -

| Date  | Installation | Location         | U.V. | Increase<br>T.B.H./ | Service |
|-------|--------------|------------------|------|---------------------|---------|
| 1 Apr | 113 U.V.     | CANTONMENT       | 200  | 25,000              | R.A.F.  |
| "     | ILVA WORKS   | TORRE ANNUNZIATA | 200  | 270,000             | T.B.S.  |
| 25"   | "            | "                | 1000 | 360,000             | "       |
| 1 Apr | C.A.I.       | CANTONMENT       | 1800 | 700,000             | D.D.W.  |

3 District Committee approval required.

DISTRIBUTION:-

|                     |   |
|---------------------|---|
| C.I. No. 3 District | 9 |
| L.C. 57 Area        | 9 |
| A.I.                | 1 |
| A.A.I.              | 1 |
| T.B.S.              | 1 |
| ACC/AGC             | 2 |
| File                | 2 |



*P.W.V. Copy* 159

A.F.H.Q. Adv. Adm. Echelon,  
C.M.F.  
19/Q.  
8 Feb. '44.

A.F.H.Q. Adv. Adm. Echelon  
Adm. Instruction No. 27

A.C.M.F. CENTRAL ELECTRICAL BOARD.

1. A Board to be known as the A.C.M.F. Central Electrical Board will be established forthwith, to co-ordinate the work of civil and military agencies in the rehabilitation of the electrical power system in all territories which are or will be controlled by H.Q., A.C.M.F.

2. The constitution of the Board shall be as follows :-

- Chairman : Chief Engineer, A.C.M.F.
- Vice Chairman : Colonel James F. Growden A.U.S.
- Members : Representative of C.G., P.B.S.  
" D.D.W., A.C.M.F.  
" Chief Commissioner,  
Allied Control  
Commission.

The names of the representatives mentioned above, together with the name of one alternate in each case, will be forwarded to this H.Q.

3. The Vice Chairman shall be the Chief Executive of the Board. He will be responsible for ensuring that action is taken in accordance with the decision of the Board. All documents issued by the Board, including notices of meetings, will be signed by him.

4. A Secretariat of two officers (one British, one U.S.) and necessary clerical staff will be provided to transact the business of the Board and to carry out detailed planning on its instructions; an additional officer will be appointed to act as Personal Assistant to the Vice Chairman.

5. The Board is empowered to co-opt or to request the attendance of such other technical representatives as they may consider necessary from time to time.



Board will be established forthwith, to co-ordinate the work of civil and military agencies in the rehabilitation of the electrical power system in all territories which are or will be controlled by H.Q., A.C.M.F.

2. The constitution of the Board shall be as follows :-

|                 |                                                        |
|-----------------|--------------------------------------------------------|
| Chairman :      | Chief Engineer, A.C.M.F.                               |
| Vice Chairman : | Colonel James P. Growden A.U.S.                        |
| Members :       | Representative of U.G., P.B.S.                         |
| "               | " D.D.W., A.C.M.F.                                     |
| "               | " Chief Commissioner,<br>Allied Control<br>Commission. |

The names of the representatives mentioned above, together with the name of one alternate in each case, will be forwarded to this H.Q.

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5. The Board is empowered to co-opt or to request the attendance of such other technical representatives as they may consider necessary from time to time.

109

6. The functions of the Board shall be as follows :-

- (a) To establish plans for the repair of the electric power system in the territory occupied or which may be occupied by A.C.M.F., with a view to meeting essential military and civil needs as effectively and expeditiously as possible.
- (b) To allot the work to be done as between the military and civil engineer agencies.
- (c) To allocate resources of material and equipment available in the country for the repair and operation of the electrical system.

Cont/... Sheet 2...

(2)



Sheet 2.

- (d) To advise the military and civil supply services as to the stores and equipment which will be required and which cannot be obtained from local civil resources.
- (e) To exercise general control over the operation of the power system and to ensure that essential military and civil needs are met with the maximum of economy.
- (f) To keep the Electric Power Committee of the Local Resources (Italian) Board informed as to the quantity of electricity available for distribution.

7. The Board will submit their recommendations on matters of policy to the C.A.O., A.C.M.F., and will receive from that officer directions based upon its recommendations. These directions will cover, in particular, policy regarding priority work to be carried out. All policy instructions will be issued through normal Staff channels, but executive action on matters which are covered by established policy will be taken by the engineer agencies concerned, on the basis of decisions reached at meetings of the Board.

8. Although FIFTH and EIGHTH Armies are not represented on the Board, the Board is responsible for establishing the general plan of rehabilitation of the electric system within Army areas and for ensuring that the work done by the engineers of the Armies conforms to the general plan. To this end, the Board will work in close co-operation with the Chief Engineers of Armies, and will, through their Chairman, request the presence of representatives of Armies at their meetings whenever this may appear advisable.

9. Responsibility for the allocation of electric power to the various consumers remains with the Electric Power Committee of the Local Resources (Italian) Board.

BHR/emb.

DISTRIBUTION:

*Major-General*  
Deputy Chief Administrative Officer.



Resources (Italian) Board informed as to the quantity of electricity available for distribution.

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BHR/emb.

DISTRIBUTION:

FIFTH ARMY (5)  
EIGHTH ARMY (5)  
A.F.H.Q. (50)  
1 District (2)  
2 District (16)  
3 District (5)  
P.B.S. (3)  
12 A.F.S.C. (3)  
15 A.F.S.C. (3)  
Chief Commissioner, A.C.C. (2)

Flag Officer, TARANTO  
Flag Officer, Western ITALY.  
C.E., A.C.M.F.  
Col. James P. Growden,

c/o C.E., A.C.M.F.  
D.D.C.A.O., A.F.H.Q. Adv. Adm. Ech.  
D.D.W. " " " " " "  
D.D.O.S. " " " " " "  
D.D.S.T. " " " " " "  
D.D.M.E. " " " " " "  
D.G.M.R.S. " " " " " "  
A.F.L.R.S. " " " " " "

Major-General,  
Deputy Chief Administrative Officer.

*[Handwritten signature]*



HEADQUARTERS

ALLIED CONTROL COMMISSION  
Public Works & Utilities Sub-Commission  
APO 394

WML/ln

ACC/060/PWU

5 April 1944

Subject : Electrical Energy for Agricultural Uses

To : Industry and Commerce Sub-Commission

Ref. your letter ACC/5115/IC dated 30 Mar.44.

The Electric service will be supplied when it is  
necessary to begin the irrigation.

W.M. LAPPER  
Lt.Colonel  
Chief El.&Adm.Div.

1092



HEADQUARTERS  
REGION 3, ALLIED CONTROL COMMISSION  
APO 394, U.S. Army

151  
R/P

3 April 1944

SUBJECT: Electrical Energy for Agricultural Uses

TO : A.C.C. Headquarters (Att. Public Works Sub-Comm.  
Col. Lapper)

1. There is transmitted herewith a letter dated 30 March 1944 from the Director of Industry and Comm. Sub Commission of A.C.C., regarding electric power for an irrigation project in the Naples area.

2. This office received an application for electric power for this irrigation project on February 24, 1944.

3. This application was presented to the P.B.S. and 57 area electricity control sub committees on 13 March, 1944.

4. P.B.S. and 57 area have approved the application.

5. The electric service will be supplied when it is necessary to begin the irrigation.

*note: inform letter*  
*R. A. Ryan*  
R. A. RYAN  
Captain Spec. Res.  
C. & Util. Section  
Region 3

1091



HEADQUARTERS  
ALLIED CONTROL COMMISSION  
INDUSTRY & COMMERCE SUB-COMMISSION  
APO 394

WES/ejc

Ref. ACC/5115/IC

30 March 1944

SUBJECT: Electrical Energy for Agricultural uses  
TO : Public Works & Utilities Sub-Commission

1. There is transmitted herewith a translation of letter dated 18 March '44 from the Italian Minister of Industry, Commerce and Labor to the ACC regarding the possibility of furnishing electricity during the night season to farmers in the Naples area for irrigation purposes.

2. It will be appreciated if you would be so good as to indicate to this sub-commission the nature of the reply which can be made to the Minister of Industry, Commerce and Labor with regard to this matter.

1 Incl. as above

Copy to:-  
Agriculture Sub-Commission

*John St. Louis*  
for W. P. EVANS  
Colonel  
Director, Industry & Commerce  
Sub-Commission

*Col. Lipper*

*Will you pl. prepare reply*

*Ref. 31/3*

*Capt. Ryan*

*Please let me know  
your Reply to Ind & Com*

*W. P. Evans*

103



155 ✓  
TRANSLATION

Vietri Sul Mare, 18 March 1944

MINISTRY OF INDUSTRY, COMMERCE & LABOR  
INDUSTRY SERVICE

Division I - 3

No. 1180/I-3

TO ALLIED CONTROL COMMISSION

SALERNO.

SUBJECT: Supply of electrical energy for agricultural uses.

Under date of 24 February last there was sent to the Allied Military Government, Region III the attached resolution of the Sez. Esercenti Imprese Elettriche (local agencies operating power plants) belonging to the Unione Industriale of Naples Province with the object of obtaining from the competent Allied Military Authorities permission for the furnishing to farmers of electrical energy necessary for raising water for irrigation purposes, such. supply to be limited to the hours of the night.

In successive conferences which took place between representatives of the aforesaid local agency and officers of the Allied Military Government, it was brought out that with respect to the power load capacities now available it is possible for the Societa Elettrica della Campania to furnish during the night season 1500/2000 KW for irrigation, which would make it possible to irrigate on successive days the entire zone under irrigation in the Province of Naples.

In view of the fact that the farmers desire to have assurances as to the possibility of irrigating before they proceed to set in their seed, the Commission is requested to use its good offices to the effect that the request, which has been sent by the Allied Military Government to the Peninsular Base Section American Engineers for technical examination, receive a favorable and early decision.

THE MINISTER

/s/ Corbino



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

FILED  
VSH/in

ACC/060/YES

6 April 1944

Subject : Transmittal of Decree Regulating Electric  
Energy Consumption.

To : V. F. Economic Section.

1. Transmitted herewith for your information are copies  
of a decree, signed by the King of Italy, entitled Regulations  
Concerning the Limitation in the Consumption of Electric Energy.

2. Additional copies of the decree are available from  
the Public Works and Utilities Sub-Commission, Headquarters  
Allied Control Commission. A.P.O. 394.

L.A. JERRY  
Lt. Col. J.E.  
Director.

Distribution : Deputy Director of Works, A.A.I. (12)  
Central Electrical Board, A.A.I. (6)  
Headquarters, all A.C.C. Regions. (12)  
Commanding General, Peninsular Base Section. (12)  
Headquarters, No. 2 District (12)  
Headquarters, No. 3 District (12)

1083



Subject:- Electric Power.

HQ AAI (ADM Ech),  
C.M.F.

2131/1/92.

1 Apr 44.

2 District (15)  
3 District (15)  
Peninsular Base Section (15)

1. The schedule attached to HQ, AFHQ Adm Ech, letter 59/8/Q2 dated 4 Feb., 44, is cancelled.
2. Revised schedule of electric power for April, 44, forwarded at Appendix "A" hereto will be operative from 1 Apr., 44.

*Q/Horne Lt Col*  
Major-General,  
Chief Administrative Officer.

Copy to:- ACFE

Fifth Army  
Fifth Army (Br Increment)  
Main Eighth Army  
Rear Eighth Army  
FOWIT  
FOFA  
HQ TAF  
HQ DAF  
HQ 214 Group RAF  
Adv HQ 214 Group RAF  
AAAFSC/WFO  
DAMES

(6) ACC  
(2) Local Resources Sec (G)  
(2) List "A" Flambo  
(2) War Diary  
(2) File  
(20)  
(2)  
(2)  
(2)  
(2)  
(2)  
(2)



1. The schedule attached to HQ, AFHQ Adm Ech, letter 59/8/Q2 dated 4 Feb., 44, is cancelled.
2. Revised schedule of electric power for April, 44, forwarded at Appendix "A" hereto will be operative from 1 Apr., 44.

*Q/H*  
Major General,  
Chief Administrative Officer.

Copy to:-  
ACMF  
Fifth Army  
Fifth Army (Ir Increment)  
Main Eighth Army  
Rear Eighth Army  
FOWIT  
FOEA  
HQ TAF  
HQ DAF  
HQ 214 Group RAF  
Adv HQ 214 Group RAF  
AFSC/MTO  
DEMS

(6) ACC  
(2) Local Resources Sec (8)  
(2) List "A" Flambo  
(2) War Diary  
(2) File  
(2)

1087

3 apr  
74



Appendix "4" to  
HQ AAI (Adm Ech) letter  
2131/1/Q2 dated 1 Apr., 44.

# ALLOTMENT OF ELECTRIC POWER - APRIL, 1944.

| 150 K.V. & INTER-<br>CONNECTED SYSTEMS | RESPONSIBILITY OF | MAXIMUM PERMITTED<br>KW X 10 <sup>3</sup> |
|----------------------------------------|-------------------|-------------------------------------------|
|----------------------------------------|-------------------|-------------------------------------------|

|           |            |      |
|-----------|------------|------|
| APULIA CO | 2 DISTRICT | 38.0 |
|-----------|------------|------|

|                 |       |      |
|-----------------|-------|------|
| NAPLES DISTRICT | P D S | 27.2 |
|-----------------|-------|------|

|                          |            |      |
|--------------------------|------------|------|
| CAMPANIA CO:             |            |      |
| (i) POMIGLIANO           | 3 DISTRICT | 3.0  |
| (ii) SALERNO TORRE CAST. | 3 DISTRICT | 11.1 |
| (iii) S. MARIA           | P D S      | 3.6  |

|             |            |     |
|-------------|------------|-----|
| LUCANIA CO. | 2 DISTRICT | 5.0 |
|-------------|------------|-----|

TOTAL 87.9

CALABRIA 60 KV SYSTEM:  
CALABRIA CO.

11.0

TOTAL 11.0

## RAILWAYS:

|             |       |     |
|-------------|-------|-----|
| NAPLES AREA | DCMRS | 1.8 |
|-------------|-------|-----|

|                  |   |     |
|------------------|---|-----|
| FOGGIA BENEVENTO | " | 6.0 |
|------------------|---|-----|

|                 |   |     |
|-----------------|---|-----|
| SALERNO - TORRE | " | 2.0 |
|-----------------|---|-----|

|                  |   |     |
|------------------|---|-----|
| CALABRIA RAILWAY | " | 3.0 |
|------------------|---|-----|

TOTAL 12.8

GRAND TOTAL 111.7



N43/14



FROM.....57 AREA 141830  
TO.....FBS...3 BASE AREA AT...NOIC...ACC...AMG REGION III  
INFO.....73 CRE WORKS

Q503/2. FIRST MEETING 57 AREA ELECTRICITY CONTROL SUB COMMITTEE  
WILL BE HELD AT 73 CRE WKS 17 CORSO VITTORIO EMMANUELE TORRE DEL  
GRECO MAP REF 305434 AT 0930 HRS 16 MAR. THIS MEETING TO EXPLAIN  
FUNCTIONS. ADDRESSEES PLEASE SEND REPS CONVERSANT WITH POWER  
REQUIREMENTS AND ALLOCATIONS. FBS REQUIRED BECAUSE OF ALLOCATIONS  
TO FBS INSTALLATIONS IN BRITISH AREA.

SENT NR 326 142015A  
RECD NR 3 14/2015A

---

ACC DISTRIBUTION:

(action) Econ Sec (3)  
INFO DEPC, C.  
CA, Bv  
H  
H FILE  
H FLOAT  
1086

15 Mar  
19

MARCH 1944



HEADQUARTERS, 3 DISTRICT, C.M.F.

Ref: CE6004/2

No. 3 DISTRICT ELECTRICITY CONTROL  
COMMITTEE - MINUTES.

28 Mar 44.

1. The second meeting of the 3 District Electricity Control Committee was held at 10.30 hrs., TUESDAY, 28 Mar 44, in the S & T Conference Room at H.Q., No. 3 District.

Present:-

Brigadier P. P. FOLEY, Chief Engineer,  
3 District. - Chairman.

Representatives of:- A/Q

|          |             |
|----------|-------------|
| D.D.O.S. | 3 District. |
| D.D.O.S. | 3 District. |
| D.D.O.S. | 1 of C.     |
| S.T.     | 3 District. |
| R.N.     | 3 District. |
| R.A.F.   |             |

Representative of ACC/ANG was not present.

2. The minutes of the meeting held on 3 Mar 44 were passed.
3. Area and Sub-Area Committee reports were examined by the Committee and the following resolutions were passed:-

No. 57 Area Meeting, 16 Mar 44.

- (1) That no definite allocation of power to Areas or Sub-Areas can at present be made.
- (2) Minute 8. Matter to be discussed with P.B.S. and definite arrangements made.
- (3) Minute 13. The Committee did not consider it possible for Siting Boards to submit requirements. They should be submitted by the Engineer representative on behalf of the occupying unit through the usual channels to the AREA/SUB-AREA ELECTRICITY CONTROL COMMITTEE.

No. 94 Sub-Area Meeting, 22 Mar 44.

- (1) Minute No. 4. See minute 3, sub-para (1) above.
- (2) Minute 8. A letter has been despatched to P.B.S. requesting them to send a representative to all 94 Sub-Area Electricity Control Meetings in future.

10  
Lt Col Laker 136/



No. 3 District.

Present:-

Brigadier P. F. FOLEY, Chief Engineer,  
3 District. - Chairman.

Representatives of:- A/Q

D.D.O.S. 3 District.  
D.D.O.S. 3 District.  
D.D.O.S. 1 of C.  
D.D.M.E. 3 District.  
S.T. 3 District.  
R.N.  
R.A.T.

Representative of ACC/AMC was not present.

2. The minutes of the meeting held on 3 Mar 44 were passed.
3. Area and Sub-Area Committee reports were examined by the Committee and the following resolutions were passed:-

No. 57 Area Meeting, 16 Mar 44.

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No. 94 Sub-Area Meeting, 22 Mar 44.

- (1) Minute No. 4. See minute 3, sub-para (1) above.
- (2) Minute 8. A letter has been despatched to P.D.S. requesting them to send a representative to all 94 Sub-Area Electricity Control Meetings in future. Sub-Area to notify P.D.S. in advance date of their meeting.
- (3) Minute 9. Noted. The Committee agreed that there was nothing against the resumption of work at this Quarry.
4. A statement on the general position was given by the Secretary, who stated that ACC have their representatives at work in the district, and reductions in Peak Loads were expected. The ACC had been made fully aware of the situation and had promised immediate action.
5. With reference to the application of 94 Sub-Area in their Minute 7, of meeting held 22 Mar 44, for lighting of MONTECATINI AIRFIELD. The Committee agreed to the suggestion of a 1000 not exceeding 20 for this Service.



(2)

6. A letter was read which had been received from the Electricity Board, announcing the availability on a three months basis of 10,000 K.W. of Power. An additional allotment of 1,100 K.Ws. has been made to this District to cover new commitments already sanctioned.

7. The date of the next meeting was fixed for FRIDAY, 14 APRIL, 44, to be held at H.Q., 3 District, commencing at 10.30 hrs.

In order that meetings of the respective committees should be held in sequence it was decided to request Area and Sub-Area to hold their meetings during the first week of the month. (The dates of which should not coincide as the same ACC representative attends both meetings). The District Committee meeting be held in the second week, and that the District representative on the Resources Board ask that their meeting be held in the third week of the month.

P. J. HOWE,  
Major, R.E.  
Secretary,

3 District Electricity Control Committee.

#### DISTRIBUTION.

| <u>Copy No</u> |                          | <u>For the attention of</u> |
|----------------|--------------------------|-----------------------------|
| 1.             | Chairman, 3 Dist. E.C.C. | Brigadier P.F. FOLEY, R.E.  |
| 2/3            | A/Q, 3 Dist.             | Lt.Col. W.H. WEST.          |
| 4.             | D.D.O.S., 3 Dist.        | Col. G.A. VINER.            |
| 5.             | D.D.O.S. L of C.         | Col. H. PHILPS.             |
| 6.             | D.D.M.E., 3 Dist.        | Col. F.E. CARPENTER.        |
| 7.             | S.T., 3 Dist.            | Lt.Col. H.H. CRAIG.         |
| 8.             | R.N.                     | Lt. T.L. SIME               |
| 9.             | R.A.F.                   | Flt.Lt. P.R. WILSON.        |
| 10/11          | ACC/AIF                  | Lt.Col. W.M. LAPPER         |
|                |                          | Capt. RYAN.                 |
| 12.            | DDW HQ AAI (Adm Ech)     |                             |
| 13.            | 57 Area                  |                             |
| 14.            | 94 Sub-Area              |                             |
| 15.            | 10 CRE Wks               |                             |
| 16.            | 11 CRE Wks               |                             |
| 17.            | 73 CRE Wks               |                             |
| 18/19          | War Diary                |                             |
| 20             | File                     |                             |
| 21/25          | Spares.                  |                             |



SUBJECT:- 57 Area Electricity  
Sub-Committee.

HQ 73 CEE Works  
C.M.F.

Ref:- EM/20/2

24 March 44.

|                         |     |
|-------------------------|-----|
| H.Q. 57 Area            | (3) |
| C.E. No. 3 District     | (3) |
| N.O.I.C. NAPLES         | (1) |
| H.Q. 3 Base Area R.A.F. | (1) |
| P.B.S.                  | (1) |
| ACC/AMG. 3 REGION       | (2) |

Herewith copies of minutes of meeting of above  
committees held on 27 March 1944.

FJT/AF.

Lieut. Col. R.E.  
C.R.E.

1 copy forwarded  
to C.R.E. 1084



H.C. 57 Area  
Ref:- 73/24/20

27 Mar 44.

57 Area Electricity Control Sub-Committee.

1. The second meeting of the above was held at 0930 hrs 27 Mar 44 at 73 C.R.E. Works H.Q.

Present:-

|                                    |                 |                       |
|------------------------------------|-----------------|-----------------------|
| Chairman                           | 73 C.R.E. Works | Lt.Col. G.W. HARRIS   |
| Representatives of                 | 57 Area         | Major D.L. PARIER     |
| R.N.                               |                 | Lieut. T.L. SIME      |
| A.S.F.                             |                 | T/Lt. J.F. COLLINS    |
| P.B.S.                             |                 | Capt. H.H. ROGERS     |
| ACC/AMC                            |                 | Capt. R.A. EVAN       |
| Secretary B & H.Q. 73 C.R.E. Works |                 | Lieut. J.W.L. BUTCHER |
|                                    |                 | Capt. C.C. STUART     |

2. Representatives handed in completed proforma for their Services in the Area. ACC/AMC only for areas D, E, F. R.N. had not been able to obtain load details.
3. Sufficient information was available from these to agree priorities and complete load graphs for areas D & E. Secretary to prepare.
4. A large number of points on area F proforma could not be settled owing to insufficient detail. This area is the only one known to be overloaded and will be dealt with first. Representatives will collect this detail by the next meeting, which will be held at 0930 hrs on 3 Apr 44 at 73 C.R.E. Works H.Q.
5. Areas A, B & C will be left over till the 4th meeting to give ACC/AMC representative time to obtain all details.
6. Representatives will report at the next meeting the times at which the SORRENTO - CASTELMARTE trains and the CIRCU' VESUVIANA railway are Priority 1 loads as far as their Section is concerned.



One man 73 O.R.D. Works Lt. Col. G. W. HARRIS

Representatives of 57 Area  
 I.R.  
 R.A.P.  
 E.B.S.  
 ACC/ANC

Secretary E & M.O. 73 O.R.D. Works  
 Major D. L. PARKER  
 Lieut. T. J. SIE  
 P/Lt. J. F. COLLINS  
 Capt. H. E. ROGERS  
 Capt. R. A. EVAN  
 Lieut. J. I. BUTCHER  
 Capt. C. O. STUART

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5. Areas A, B & C will be left over till the 4th meeting to give ACC/ANC representative time to obtain all details.
6. Representatives will report at the next meeting the times at which the SORRENTO - CASTELLANARI trains and the CIRCUM-VESUVIANA railway are Priority I loads as far as their Services are concerned. **108**
7. A reduction of the CIRCUM-VESUVIANA railway load during the time it is NOT carrying passengers on behalf of any Service is recommended.
8. ACC/ANC representative had not yet been able to obtain more accurate figures for the 1000 K.W. irrigation load asked for in para 14 of minutes of 1st meeting. He reported that P.E.S. Committee had approved the other 1000 K.W. for their area, on condition that each individual connection was approved before being made. As this is a night load and will NOT affect the peak load in 57 area, it is recommended that 3 District Committee should do the same.

11  
 11  
 11



9. New connections approved by the Chairman since the first meeting were confirmed by the Committee:-

Dr. Domingo Moreno, DOCTORING for ACC/TRA  
General Agustín, PAPER, TILL for Army

10. 3 District Committees to be asked to obtain from A.A.I. a directive on:-

(3) NOTES:

What priorities are to be used and what they should cover. It is considered essential that U.S.S. and ourselves should work on the same lines.

(5) 113 ... 2 ... 4 ... 6 ...

part of this lies in T.B.S. and part in 3 District  
It is recommended that one or other should deal with  
the whole.

111. The following increased loads will be required very shortly in E area --

| <u>Date</u> | <u>Installation</u> | <u>Location</u> | <u>W.F.</u> | <u>W.H.</u> | <u>Service</u> |
|-------------|---------------------|-----------------|-------------|-------------|----------------|
| 1 Apr       | 113                 | CLAREMONT       | 200         | 25,000      | R.A.F.         |
| "           | 114                 | CLAREMONT       | 800         | 270,000     | P.F.S.         |
| 25"         | "                   | "               | 1000        | 360,000     | "              |
| 1 Apr       | C.I.I.              | CLAREMONT       | 1800        | 700,000     | D.D.W.         |

3 District Committee approval required.

## DISTRIBUTION: -

|                     |   |
|---------------------|---|
| C.C. No. 3 District | 9 |
| W.A. 37 Area        | 9 |
| T.E.                | 1 |







*File  
Electric  
Region 3*

HEADQUARTERS  
REGION 3, ALLIED CONTROL COMMISSION  
APO 394, U.S. ARMY

*6000 Sec 045  
P.W. 132  
R/P*

24 March 1944

SUBJECT: ELECTRIC POWER FOR SILK FACTORY, CASAGIOVE DI CASERTA  
TO : LT. COL. COOLEY, P.B.S. ENGINEER

1. The Industry and Commerce Sub-Commission of A.C.C. has requested electric power for the Silk Factory of Antonio Messina at Casagiove di Caserta.

2. This office recommends that electric service be made available as early as possible for the following,

- (a) Silk Spinning Works at Villa  
Mandito, Casagiove ..... 415 KW.
- (b) Warehouse Casagiove ..... 170 "

*Lester J. Hensley*  
LESTER J. HENSLEY  
Lt. Col. C.E.  
Regional C. & U. Officer  
Region 3

*Lt. Col. Laffore*

Dist.

Base Engineer Section P.B.S.  
Public Health & Welfare, Region 3  
Public Works & Utilities A.C.C.

*To see  
Gibb  
26/3*  
1087

*25 Mar  
36*



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

WML/in

ACC/OSO/PWU

25 March 1944

Subject: Electric Power Rationing.

To : HQ No2 District.

1. Your letter 13th March/44 Ref21549/Q regarding the Rationing of Electricity Supplies in Southern Italy has now been examined and the following Statement will clarify the position.
2. The matter raised in your letter of 27th Jan. Ref.1549/Q was fully discussed with Major Lawrence, and an agreement was come to whereby Captain Laughlin of the Public Works and Utilities Sub-Commission of A.C.C. would work out with Major Lawrence a Scheme which would allow of the reduction in consumption of electricity within the Area of Apulia.
3. It was generally known by all concerned that a Scheme for the curtailment in the use of electricity by civilian users had been developed by A.C.C. and handed to the Italian Government for final drafting before being issued as a decree. This rationing Scheme was never intended to cater for a serious cut in consumption in any one area, but was looked upon as a means of obtaining energy which at a later date would be required further north.
4. The approach to the question of obtaining the energy required for the operation of the Foggia - Benevento Railway was therefore made by ignoring completely the Civilian rationing scheme which it was known could not be effective in time to meet any emergency condition, and concentrate on a policy of cutting off users of electricity of a low priority.
5. As there were no lists available either by the services or civilian organisations which would give the necessary information for the reduction in the consumption of electricity on a



130

priority basis this work was immediately put in hand by A.C.C. and it is hoped that by the end of March complete schedules will be available so that any alteration in consumption can be dealt with in a proper manner.

6. In the meantime and until the proper loading schedules are available any changes which it is required to make in the consumption of electricity can only be dealt with by good judgement or as in the case of the energy required for the Foggia - Benevento railway when a cut of approx 25% in the Area load was called for, by cutting off carefully chosen areas which would have the least effect on the war effort.

7. At the meeting of the Electric Power Committee of the Allied Force Local Resources (Italian) Board held on Tuesday 21st March/44 it was decided to allocate an additional 4,000 Kw of load to the Apulia Area and this together with other efforts which we are making in the shifting of load to off peak hours will prevent the continuance of the undesirable method of cutting the supply off Areas which had to be adopted to meet the emergency condition.

8. A Decree was signed 23 March by the Italian Government, rationing all civilian users of electricity and copies of this decree will be forwarded to you immediately they become available.

9. It is our intention now that complete lists of electricity consumers will be available to keep a strict check on the consumption and also to see that full effect is given to the Italian Government Decree.

L.A. JENNY  
Lt.Col., C.E.  
Director.

1079



HEADQUARTERS  
ALLIED CONTROL COMMISSION  
ECONOMIC SECTION  
APO 394

129  
ES/WW/fpd

ES/15

19 March 1944

SUBJECT: Electric Power Rationing.

TO : HQ. No. 2 District.

Reference your letter 1549/Q, 13th March 1944.

Considerable work has already been done in screening and classifying all consumers of electricity. After an investigation has been made into the points you raise, a detailed reply will be presented giving all particulars.

For Lieutenant General MASON MACFARLANE:

1078

D. S. ADAMS  
Colonel, C. E.  
Executive Officer  
Economic Section



Subject: Electric Power Consumption.

Gen Sec 5 MAR 1944  
U-1714  
Headquarters,  
No. 2 District.

Ref: 1349/3.

Date: 13 Mar. 44.

16 MAR 1944

Headquarters,  
A.C.C.

1. The situation as regards the consumption of Electric Power by Civilian users in Southern Italy is most unsatisfactory. The consumption of Power throughout Southern Italy was supposed to have been controlled and regulated by the 1st Feb. 44, when additional power was required in the PUGLIA Area to run the PUGLIA - NAPLES Railway.

A letter No. 1349/3 dated 27th January, addressed to ACC and ALL Region II, that it was imperative that the consumption by Civilians throughout Southern Italy be reduced by 33%, together with an annexure which gave certain proposals as to how this reduction could be carried out. Recipients were requested to take all the necessary steps as a matter of urgency to ensure that reduction was effected. No reply has been received to this letter.

On the 5th February, 1944 at a meeting of the Electrical Power Committee of the Allied Forces Local Resources Board, Colonel GROUND was elected chairman of a Sub Committee to ensure the implementation of the Committee's recommendations as to the reduction of Power consumption in Southern Italy and the provision of Power from that area to feed North of ITALY. At a further meeting of the Board on the 1st Feb. the provision of 6,000 KW to the PUGLIA Area was discussed and this meeting was attended by a representative of the A.C.C.

2. On the 4th Feb. an instruction was issued by the D.C.A.C., A.E.H.Q. to the effect that the consumption of Electricity in occupied ITALY was to be reduced to a certain allotment and that it was necessary to ensure that these figures were not exceeded. Responsibility for control was placed with the Military Commander in the Area who was to work in conjunction with the local ACC/400 representative. Sub Committees in each Area were instructed to be formed and a District Committee to be formed at District Headquarters.

On the 10th Feb. instructions were issued by No. 2 District to Headquarters Areas and Sub Areas with copy to ACC/AMG, for the formation of Sub Area Committees of which the local ACC/AMG representative was to be a member. In this instruction it was stated that all Civilian requirements would be put before the Sub Committee by ACC/AMG representatives after they had been prepared and screened by those representatives. A reply to the above letter, letter No. ACC/060/PWE dated 15th Feb. 44 was received from the Chief Electrical Administrative Division, A.C.C. Attached to the letter was a statement dealing with the rationing of Electricity for Civilian users within the Area under the control of the Italian Government and which was stated to have been handed to the Italian Government for final drafting before being issued as a decree.

3. On the 3rd March, the Electrical Control Committee sat at 2 District H.Q. and up to that date there had been no action taken in any way to ensure that Civilian consumption had been reduced or rationed.



X a letter No. 1549/3 dated 27th January, addressed to ACC and AMG Region II, AMG Region III and later to AMG Region IV was sent out from this office stating that it was imperative that the consumption by Civilians throughout Southern Italy be reduced by 50%, together with an annexure which gave certain proposals as to how this reduction could be carried out. Recipients were requested to take all the necessary steps as a matter of urgency to ensure that reduction was effected. No reply has been received to this letter.

On the 5th February, 1944 at a meeting of the Electrical Power Committee of the Allied Forces Local Resources Board, Colonel GALTIERI was elected chairman of a Sub Committee to ensure the implementation of the Committee's recommendations as to the reduction of Power consumption in Southern Italy and the provision of Power from that area to feed North of Italy. At a further meeting of the Board on the 1st Feb. the provision of 6,000 KW to the POSEIA Area was discussed and this meeting was attended by a representative of the A.C.C.

2. On the 4th Feb. an instruction was issued by the D.C.A.C., A.N.M.O. to the effect that the consumption of Electricity in occupied Italy was to be reduced to a certain allotment and that it was intended to ensure that these figures were not exceeded. Responsibility for control was placed with the Military Commander in the Area who was to work in conjunction with the local ACC/AMG representative. Sub Committees in each Area were instructed to be formed and a District Committee to be formed at District Headquarters.

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3. On the 3rd March, the Electrical Control Committee sat at 2 District H.Q., and up to that date there had been no action taken in any way to ensure that Civilian consumption had been reduced or rationed. In consequence of this, it was found on the 3rd March, that the peak consumption of Power was almost identical with the Peak consumption at the time the original letter was sent out stating it was necessary to ration Civilians, i.e. on the 22nd January, 1944. Further, little action seems to have been taken to find out where it was possible to cut down supplies to Civilian consumers or where it was essential that full supply should be maintained in order to preserve the economic life of the country, or to ensure that Installations engaged on war work were not interfered with.

4. In view of the fact that it was essential that 6,000 KW would be available by the 10th March, the Committee had to decide on an Emergency measure and this consisted of cutting off the supply to a large number of Areas during the peak periods of consumption and that is the present situation in Southern Italy at the moment. The choice of those areas was made from the information available to the Committee and in view of the fact that only Service requirements were known, it is not known how much the civilian economic life in those areas are affected.

(continued overleaf).

16/3/44  
47



-2-

If the rationing scheme asked for on the 22nd January, 1944, had been put into effect by the date of this Committee meeting, it is considered that it would have been unnecessary to cut off the supply to any Area as the saving of one third of the power by the Civilian consumer would probably have provided the 6,000 KW. At this Committee meeting A.C.C. representatives were requested (a) to get the Italian Government to act as quickly as possible and put the rationing scheme into effect, and (b) obtain a complete list of all essential Civilian requirements by the date of the next meeting, the 31st March. Until civilian requirements are known and a proper rationing control is brought into effect in Southern ITALY, the Areas now without light and power during peak periods will have to continue in that state.

*E. J. Paul*

Major General,  
Commander,  
No. 2 DISTRICT.



HEADQUARTERS  
REGION 3, ALLIED CONTROL COMMISSION  
APO 394, U.S. Army

124  
R/P

20 March 1944

MEMORANDUM

SUBJECT: POWER FOR HEMP MILLS - SARNO

(1) The Hemp control Board has requested power to operate five hemp factories at Sarno. The power requirements for these factories is 800 KW. and an estimated consumption of 200,000 KWH per month.

(2) At the present time the maximum Kw demand and monthly KWH consumption exceed the allocation in the area in which these factories are located.

(3) Present electrical commitments in that area will not be known in full till after March 31, 1944.

(4) Until the electrical commitments in this area are known ACC/AMG are not in a position to reduce civilian load in an amount equal to the requirements of these hemp factories.

(5) I recommend that power be supplied to those hemp factories immediaty, and a corresponding reduction be made in civilian use as soon as sufficient information is available on the present civilian users in that area.

(6) I have been informed by Engineer Montefusco of the Campania Company that the Campania Company has sufficient transformer and trasmission capacity to carry this additional load.

*R.A. Ryan*  
R.A. RYAN  
Captain  
C.P.U. Section  
Region 3

1076



LOAD STUDY  
57 Area and P.B.S.  
March 14, 1944

|                     | KW          | TIME      |
|---------------------|-------------|-----------|
|                     |             | Hours     |
| Naples Distribution | 26750       | 1000      |
| Pomigliano          | 2000 (est.) | 1630 est. |
| S. Maria            | 2700        | 1630      |
| Salerno             | 5940        | 1100      |
| Torre Annunziata    | 4200        | 1700      |
| Castellammare       | 4200        | 1700      |
| Total               | <hr/> 45790 |           |
| Allocation          | <hr/> 43200 |           |
| Difference          | + 2700      |           |

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LOAD STUDY  
57 Area and P.B.S.  
March 14, 1944

|              | KW           | TIME       | KWH               |
|--------------|--------------|------------|-------------------|
| Distribution | 26750        | Hours 1000 | 509698            |
| lano         | 2000 (est.)  | 1630 est.  | 20000             |
| a            | 2700         | 1630       | 28600             |
|              | 5940         | 1100       | 98840             |
| nnunziata    | 4200         | 1700       | 84000             |
| ammare       | 4200         | 1700       | 86600             |
| Total        | <u>45790</u> |            | <u>827738</u>     |
| Allocation   | <u>43200</u> |            | <u>840000/day</u> |
| Difference   | + 2700       |            | - 12262           |

100



HEADQUARTERS  
ALLIED CONTROL COMMISSION  
INDUSTRY & COMMERCE SUB-COMMISSION  
APO 394

DAJ/EDG

Ref. AGC/5137/IC

18 March 1944.

SUBJECT: Supply of Electric Current

TO : Public Works & Utilities Sub-Commission  
(Attention: Lt. Col. Lapper)

1. Arrangements are being made to contract the output of silk thread at the factory of

Antonio Messina,  
Casagiove di Caserta.

2. Would you kindly arrange for Electric Current to be made available as early as possible for the following:

|    |                                                 |     |   |
|----|-------------------------------------------------|-----|---|
| a. | Silk Spinning Works at Villa Mandita, Casagiove | KW. | 1 |
|    |                                                 | 415 |   |
| b. | Warehouse, Casagiove.                           |     |   |
|    |                                                 | 170 |   |

Copy To:

Regional Commissioner, Region III  
Prov. Officer, Caserta Sub District.  
Mr. Motton, Reggio.

*W. P. Evans*  
W. P. EVANS  
Colonel,  
Director, Industry and  
Commerce Sub-Commission.

*File*  
*Elect. Rationing*  
*(Capt. Ryan will reply)*  
*late*

*By Col. Lapper*  
*20/3/44*  
*1074*



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

WML:cw 123

ACC/O60/PWU

16 Mar 44

Subject: Elect. Rationing.

To : H.Q. District 2.

1. Reference your letter 6th March '44, Ref. 1549 Q and copy of letter to Pugliese. co. of 6th March Ref. 1549 Q, I confirm that the Legal Liabilities in connection with the cutting of electricity supplies will be covered by the Italian Government Decree to be issued shortly.

2. Copies of this Decree will be sent to you as soon as they become available.

1073  
W. M. HAPPER.  
Lieut.-Colonel.  
Chief, El & Adm. Div.



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

WML/mc

ACC/060/PWU

17 March 1944

Subject: Allocation of Electric Power for Irrigation.  
Naples Province.

To : Agriculture Sub-Commission.

Reference your letter AGR/MAD/11 of the  
10th March 1944. Arrangements are being made to make the  
power available for irrigation purposes as requested.

L.A. JENNY,  
Lt-Col. C.E.,  
Director.

1072



## SOCIETA MERIDIONALE DI ELETTRICITA

MOTION PASSED BY THE SECTION OF THE ELECTRIC LIGHTING AND POWER COMPANIES  
OF THE UNION OF INDUSTRIALIST OF THE PROVINCE OF NAPLES -

-----

## Premise :

- 1) It is well known that in order not to lose the crops it is absolutely necessary to secure, during Spring and Summer, the irrigation of the lands of the Province of Naples, intensively exploited for the cultivation of fruit and early vegetables. Otherwise, all the very expensive preliminary operations, taking place in Aprile and March for both the preparation and tilling of the tenments, would turn useless. It is reported that agriculturists will not carry on the tilling unless they make sure previously that they will be enabled to irrigate their lands.
- 2) In order to ensure agricultural products to our country, at present highly necessary, the examination of this matter has been laid before the Section in the aim of ascertaining if, in relation to the present deficiency of electric energy, it were possible to work electric-pumps; and if so with what limitations as to the supply of power and the time of utilization.
- 3) It has been ascertained that the whole area of the tenments at present ready to be tilled is of nearly 15.000 hectares. Some 3.000 km. are needed for the electric irrigation thereof.
- 4) The Campania Electric Company, which distributes power in all Campania cannot supply the needed quantity of energy during the day, but such supply could take place between 9 o'clock in the evening and seven o'clock in the morning, provided the amount of the supply of energy be lowered to 2000 kW.

The Section of the electric lighting and power Industries of the Union of Industrialists of the Province of Naples:

- 1) considering the absolute necessity of the electric irrigation of



SOCIETÀ MERIDIONALE DI ELETTRICITÀ

2.

the tenments that, within short time, will be ready to be tilled, and in order that the population of the Province of Naples may not be deprived of the high important availability of fruits and early vegetables;

- 2) considering that all the consumers could be allowed to use electric pumps during the night between 9 and 7, all the two days, in order not to exceed the whole charge of 1500 kW;
- 3) taking into account the fact that in order not to exceed the allowed charge the "Campania Electric Company" by means of proper divisions of its feeding lines, can prevent that the pumps which are not to be used, be worked;

passes the request :

that the supply of power for agricultural needs may be allowed only with the said limitations.

Herewith is enclosed a map on which the prevalently irrigated zone is stripped in red.

February, 24<sup>th</sup>, 1944 -

107



From Report on Irrigation, Naples Area

1. Water levels in the Naples Area vary from surface to 40-50 meters below ground. Most of the wells are pumped by electricity; but where water is to be found to a depth of 16 meters, pumping may be done by ox-driven or petrol driven pumps, many of which are still available. Below 16 meters electric pumps have been used exclusively.

Thus: 0 Meters - 16 meters - ox, petrol or electric.  
16 " - 50 " - electric only.

2. Reference to water contour map attached will show that considerable areas are entirely dependent on electricity for irrigation purposes. They may well be out of production altogether during the coming dry season, due to lack of dry crop seed in the country, ie hemp or alfalfa.

3. A large part of the tomatoes, green beans and other vegetables grown for local consumption and processing as well as for shipment North are grown in this area. It is not considered suitable for potato production without irrigation.

4. It is proposed to authorize the release of sufficient power for pumping by electricity, but only when other loads are at a minimum. Information on hand states that normal consumption is at its lowest between 2100 hours and 0700 hours daily.

5. This power is to be distributed equally to pre arranged areas at pre arranged times. High production areas to receive priority.

6. Only areas with water levels below 16 meters to be supplied, as in my opinion pumps can be improvised to draw higher level water.

7. 100% of electric pumps are reported to be servicable  
90% Arteriacable is " " "  
15% Local supply cable is " " "  
95% Local transformers are " " "

8.

| Comune        | Area Under Cultivation | Area Irrigated | Area Dry | % Irrigated | Average Depth of well (meters) |
|---------------|------------------------|----------------|----------|-------------|--------------------------------|
| Acerra        | 5209                   | 2704           | 2505     | 51.9        | 30                             |
| Nola          | 2574                   | 1862           | 1712     | 52.1        | 25                             |
| Mariglianetta | 305                    | 269            | 36       | 88.         | 25                             |
| Marigliano    | 2123                   | 1847           | 276      | 89.         | 30                             |
| Brusciano     | 541                    | 311            | 230      | 57.5        | 30                             |
| S. Vitaliano  | 505                    | 501            | 4        | 99.2        | 25                             |

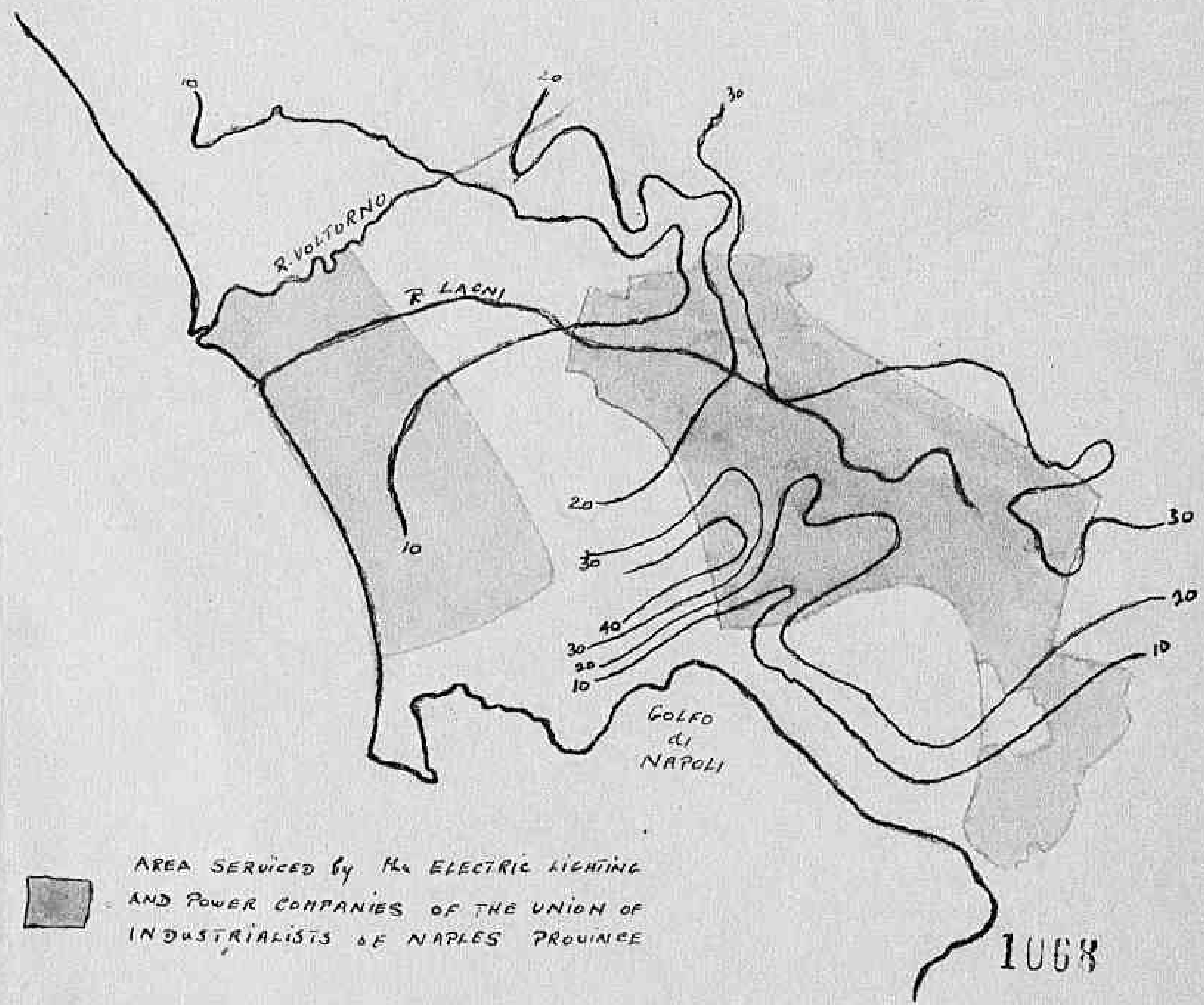
The above few examples were taken at random to show the high percentage of cultivated land which relies completely on electrical power for irrigation purposes. Electric pumps are used exclusively where depth of water is more than 16 metres.

1069



# NAPLES AREA.

IRRIGATION.



AREA SERVED BY THE ELECTRIC LIGHTING AND POWER COMPANIES OF THE UNION OF INDUSTRIALISTS OF NAPLES PROVINCE

DEPTH OF WATER IN METRES.



TELEGRAM RECEIVED FROM BARI ON MARCH 7<sup>th</sup> 1944

As from next wednesday - March 8<sup>th</sup> - according to orders of Allied and Military Authorities stops in the supplies of energy to many whole towns shall take place for eighteen thousand kW from seven in the morning till two in the afternoon and for eleven thousand kW from five in the afternoon to ten in the evening stop letter will follow

ENG. CERILLO

1067



Subject:- Reduction of Electric Power Consumption

H.Q.  
NO. 2 District  
1549 Q

6 Mar' 44

Società Generale Pugliese di Elettricità

1. I enclose herewith a schedule of the agreed cuts which are to be made in your distribution feeders from the initial emergency measures pending the coming into effective operation of the long term scheme prepared by A.C.C. and being issued by the Italian Government.
2. You will be absolved from all legal liabilities in connection with these cuts.
3. The cuts are to be put into operation on March 8th, with the exception of those relating to the Foggia province which will only be put into effect on March 9th if sufficient reduction has not by then been already authorised in that area.  
These will be the subject of further instructions.
4. These cuts may have to be modified in order to supply essential loads not envisaged, in which case further cuts may have to be imposed to maintain the necessary reduction.
5. The whole will be revised progressively as the final scheme comes into effect.

RAL/AH

Copy to: -

H.Q., A.C.C.

Major - General,  
Commanding 2 District.

1063



Subject: Reduction of Electric Power Consumption

HQ No 2 District CMF  
1549 Q

6 Mar 44

Ref this H.Q. 1549 Q of 22 Jan and 10 Feb '44

1. I enclose herewith a schedule of the cuts in electric power distribution feeders which will be effected on March 8th, as a temporary emergency measure in order to procure the immediately necessary reductions. The schedule will be subject to revision in the light of experience.
2. This schedule has been drawn up to interfere as little as possible with essential needs, but if there should be in any area affected any service or civilian installation engaged on essential work for the armed forces or for vital civilian needs, which, is unable to maintain the necessary output by working to the restricted hours, the case should be immediately put up to this H.Q. through the Area or Sub-Area Electricity Control Sub Committees, and the necessary adjustments will be made. It is however pointed out that this can only be done for real needs, and that establishments must adjust their working hours to these times. Individual reconnections are not possible, and an area is involved which will consequently necessitate further reductions elsewhere to balance.
3. The cuts Scheduled in the Foggia province will only be carried out if the scheme prepared by S.C.A.C. Foggia province has not produced sufficient reduction by March 9th.
4. It is pointed out that this is only a temporary emergency measure pending the coming in to effective operation of the permanent scheme prepared by A.C.C. and being promulgated by the Italian government, and that it will be modified progressively as soon as the success of that scheme permits.
5. It is emphasised that the success of that scheme will depend in a large measure on the full co-operation of the Armed Forces in carrying out their share of the reduction of consumption, and that the various orders and instructions upon this subject issued by this H.Q. must be fully complied with.

RAL/AH

Distribution:-

6 Base Sub-Area

52 Sub-Area

71 Sub-Area

151 Sub-Area

Foggia Gn

TOTAL

NOIC Bari

NOIC Brindisi

NOIC Taranto

NOIC Barletta

"G" (2)  
"A" (2)  
"Q" (2)  
"Y" (2)  
"ST" (2)  
"Med" (2)  
"OS" (2)  
"EMEN" (2)  
"E" (2)

Major-General:  
Commanding 2 District

Region II A.C.C. (8)  
Region V A.M.C. (4)  
M.M.I.A. (2)

1065



2. This schedule has been drawn up to interfere as little as possible with essential needs, but if there should be in any area affected any service or civilian installation engaged on essential work for the armed forces or for vital civilian needs, which, is unable to maintain the necessary output by working to the restricted hours, the case should be immediately put up to this H.Q. through the Area or Sub-Area Electricity Control Sub Committees, and the necessary adjustments will be made. It is however pointed out that this can only be done for real needs, and that establishments must adjust their working hours to these times. Individual reconstructions are not possible, and an area is involved which will consequently necessitate further reductions elsewhere to balance.

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4. It is pointed out that this is only a temporary emergency measure pending the coming in to effective operation of the permanent scheme prepared by A.C.C. and being promulgated by the Italian government, and that it will be modified progressively as soon as the success of that scheme permits.

5. It is emphasised that the success of that scheme will depend in a large measure on the full co-operation of the Armed Forces in carrying out their share of the reduction of consumption, and that the various orders and instructions upon this subject issued by this H.Q. must be fully complied with.

RAL/AH

Major-General:  
Commanding 2 District

Distribution:-

|                 |     |                       |                      |
|-----------------|-----|-----------------------|----------------------|
| 6 Base Sub-Area | (2) | "G" (2)               | Region II A.C.C. (8) |
| 52 Sub-Area     | (2) | "A" (2)               | Region V A.M.C. (4)  |
| 71 Sub-Area     | (2) | "Q" (2)               | M.M.I.A. (2)         |
| 151 Sub-Area    | (2) | "X" (2)               |                      |
| Foggia Gn       | (2) | "ST" (2)              |                      |
| TOTALI          | (2) | "Med" (2)             |                      |
| NOIC Bari       | (2) | "OS" (2)              |                      |
| NOIC Brindisi   | (2) | "EME" (2)             |                      |
| NOIC Taranto    | (2) | "E" (2)               |                      |
| NOIC Barletta   | (2) | "Mov. & Tr" (2)       |                      |
| 214 Gp R.A.F.   | (3) | "MILA ANG ACC IO. (2) |                      |
| 12 Air Force    | (2) | "Coal Sec" (2)        |                      |
| 15 Air Force    | (2) |                       |                      |
| XV A.F.S.C.     | (3) |                       |                      |
| HQ. A.C.C.      | (2) |                       |                      |

1065



HEADQUARTERS  
REGION 3 ALLIED CONTROL & MISSION  
APO 394, U.S. Army

R/g

14 March 1944

SUBJECT : APPLICATION FOR ELECTRIC POWER FOR AN IRRIGATION  
PROJECT = NAPLES PROVINCE

TO : Lt; Col. COOLEY - PBS

1. This office has received an application for 2000 KW of power to irrigate farm land in the province of Naples. The applicant has agreed to use electric power only between the hours of 2100 in the evening and 700 in the morning. This power will be needed from approximately April 15 to September 15.

2. This request for power for irrigation of farm lands has been recommended by the Agriculture Section of Region 3 as being an urgent necessity.

3. This office recommends that electric power be made available for this project.

4. Herewith is enclosed a map showing the areas it is proposed to irrigate.

5. Approximately 50 % of the electric power for the project will be supplied from the P.B.S. area and 50 % will be supplied from the 57th Area.

LESTER J. HENSLEY  
Lt.Col.C.E.  
Public Utilities  
Region 3, A. C. C.

COPY

1064



HEADQUARTERS  
ALLIED CONTROL COMMISSION  
Public Works and Utilities Sub-Commission

El. & Adm. Div.  
WML/ccb

11 Mar. 44

ACC/060/PWU

Subject: Electricity Rationing.

To : Legal Sub-Commission.

1. With reference to the memorandum ref. ACC/4113/L, dated 5 Mar. 44 issued by the Legal Sub-Commission dealing with Italian Legislation.
2. Reference is made to the meeting which Lt-Col. W.M. Lapper had with Col. Upjohn in connection with the Electricity Rationing scheme for civilian consumers, which had been developed by this Sub-Commission and is now in the hands of the Italian Government shortly to be issued as a decree in unoccupied territory.
3. In accordance with the advice of Col. Upjohn we have had a final look over the decree before it is passed to the final stage and we are satisfied that the decree correctly interprets our intentions.
4. It was our intention to arrange for copies of the decree to be circulated to the Regional Commissioners in occupied areas, with a recommendation that similar Electricity Rationing arrangements should be made for all civilian users of electricity within their areas.
5. It is now observed from the above mentioned memorandum under para. 5 that where it is desired to make a decree operative in occupied territory the Legal Sub-Commission should be so informed in writing before, if possible, the date of publication of the Gazette.
6. We shall be glad to have your advice regarding procedure for the decree to apply to occupied territory immediately it becomes law within the Italian Governmental Area.

1063

W.M. LAPPER,  
Lieut-Colonel,  
Chief, El. & Adm. Div.



HEADQUARTERS  
ALLIED CONTROL COMMISSION, PUBLIC WORKS and  
UTILITIES SUB-COMMISSION. A.P.C. 397.

093 83  
Date 29-Feb-44

File :- 710/7

Subject:- Tires and Tubes. S.C.P.E.

To:- ON LE MINISTERO DELLA GUERRA.

1. The S.C.P.E. company is now engaged in a program of electric power rationing and control throughout the territory served by it.

2. In order to carry out the program in an efficient manner, and with a minimum of disturbance to civilian electric users, it will be necessary for the employees of the company to utilize automobile transportation to a large extent, since lines and transformer stations will have to be opened and closed manually at various times during the day.

Each employee charged with this responsibility will have to visit a large number of switching points, within his area, in a limited amount of time and the work can only be accomplished by automobile transportation.

3. The S.C.P.E. has a number of service cars out of commission for lack of tires and tubes and the number requested by them on the attached requisition is needed, for the above program, and it is most urgently recommended that the quantities requested be supplied.

*W. M. Lapper*  
I had this translated to  
Sig. Pugliese and explained  
the circumstances. Therefore  
no other action is needed  
*R.A.F.*

*L. V. Laughlin*  
L. V. Laughlin Capt. S.R.  
for W.M. Lapper  
Lieut. Colonel  
Chief, M. & Adm. Div.

1062



HEADQUARTERS  
ALLIED CONTROL COMMISSION  
Public Works and Utilities Sub-Commission

WML/mc

ACC/O60/PWU

2 March 1944

Subject: Electricity Allocation  
Regional Map.

To : Region Commissioner - Reg. II -  
(For attention of P.W.& U. Div)

Attached Schedule Showing Electricity Allocation  
from 25 Feb.44 and Map Showing Regional Boundaries is  
forwarded for your information.

W.M. LAPPER  
Lt.Col.  
Chief Elec.Adm.Div.

1063



4650

FROM: CE 2 DISTWO 28

TO: FOTALI XV AFBC

214 GRP RAF

8TH ARMY D

AQMC

DDOS

AFAC FOGGIA

ACC HQ KNEK NAPLES

SCAO FOGGIA PROVINCE

AMG TORRE MAGGIORE

W 580

FIRST MEETING 2 DIST ELECTRICITY CONTROL COMMITTEE

MARCH THIRD 1030 HRS. CHIEF ENGINEER OFFICE PD.

2 DIST BARI. REQUEST ATTENDANCE REPRESENTATIVE.

HQ 2 DIS 1549 Q 10 FEB REFERS



*cast tonight  
attending meeting*

*File Electric Rationing  
Bari Harbor*

*Col Lepper*

*To arrange for  
representation*

*Raf 2/3/40*

*1 Mar  
55*



*EBell*  
*20 March 1944*

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

*Office File 71*  
*Original given to*  
*Lt. Lantry 1 March*  
*For personal delivery*  
March 1, 1944

SUBJECT: Control of Electricity.

TO : Major General, R. B. Leech,  
Hq, III District.

1. With reference to your letter of 24th February, Ref. 330 O, it is noted that the first meeting of the III District Electricity Control Committee will be held in the Conference Room at your HQ on Friday 3 March 1944 at 10:00hrs. Lt. Col. W. M. Lapper, Chief of the Electrical Division of the Public Works and Utilities Sub-Commission of ACC will attend to represent ACC on this Committee.

W. M. LAPPER,  
Lt. Col.,  
Chief Elec. Adm. Div.

*meeting attended by Lt Col Wm. Lapper*  
*& Capt Ryan*

1059



HEADQUARTERS  
ALLIED CONTROL COMMISSION  
Public Works and Utilities Sub-Commission

WML/mc

ACC/O60/PWU

2 March 1944

Subject: Electricity Allocation  
Regional Map.

To : Region Commissioner - Reg. IV -  
(For attention of P.W. & U. Div.)

Attached Schedule Showing Electricity Allocation  
from 25 Feb. 44 and Map Showing Regional Boundaries is  
forwarded for your information.

W.M. LAPPER  
Lt. Col.  
Chief Elec. Adm. Div.

1058



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

AGC/060/PWU

28 February 1944

Subject: Rationing of Electricity.

To : Mr. Placido Ruggiero, Direzione Generale del Ministero  
dei Lavori Pubblici - Museo Nazionale - Via Foria - Napoli.

The final draft of the Electricity Rationing Scheme for Southern Italy has been examined by the Public Works and Utilities Sub-Commission of the Allied Control Commission and we are satisfied that after making the following changes the order may now be passed by the Italian Government and issued as a decree. The changes referred to are as follows:

1. Article 5. - Those permitted to cook with electricity should be limited to 150 KWH a month instead of 300 KWH a month.
2. Article 8. - Order should provide that lists of those to whom power is considered indispensable should be submitted to the Ministry of Public Works instead of to the Allied Control Commission.
3. Article 10. - The last sentence, providing that information on savings by the Transportation Companies be submitted to the Allied Control Commission, should be removed.
4. Remove all of Article 13 and replace with our original wording as follows:  
Art. 13 - The above regulations do not apply to  
a) churches, b) hospitals and nursing homes approved by the government for the care of the sick, c) the offices, laboratories and surgeries of doctors and dentists.

1057



- 68
5. Article 16.- Should provide that, not only those enterprises generating their own electric energy, who are connected to the public service lines, may be called on to supply electricity to the lines, but also those enterprises that are not connected but whose plant is such that they may be connected may also be called on for public supply.

It is essential that the scheme should now be put in operation at the earliest date possible and a copy of the decree should be sent to me immediately that it has been passed by your Government.

L. A. JENNY,  
Lt.Col., C.E.R.,  
Director.

P.S. We have in every case deleted Allied Control Commission in your decree to the Italian people, however, it is understood that your Ministry will submit the matters in question to the Allied Control Commission.

1056



HEADQUARTERS  
ALLIED CONTROL COMMISSION  
Public Works and Utilities Sub-Commission

El & Adm Div.  
JCR/ccb

67

23 Feb 44

ACC/051/PWU

Subject: Steam plant at Reggio.

To : Capt L.W. Laughlin.

1. The Giunghi steam plant at Reggio is only putting out one to three thousand KWH a day and operating figures show a five per cent thermal efficiency. During January they burned 75 tons of oil, at a cost of half a million lire.
2. Since we are supplying the oil and the plant is so inefficient it appears advisable to shut the plant down.
3. Will you go to Reggio and investigate the plant operation and the effect of shutting down on any essential industries. Possibly the hours of operation of power consumers can be staggered to cut off present peak.
4. I am enclosing operating reports on plant for year 1943 and for January 1944.
5. Please make necessary arrangements to have plant shut down at once unless supplies to vital factories are affected. If this is possible stop all fuel supplies and report present stock of fuel.
6. Please discuss the necessary procedure with Lt-Col McCaffrey.

W.M. LATTER,  
Lieut-Colonel,  
Chief, El & Adm Div.

Copy to: File ACC/060/PWU. ✓

1055



*File*  
HEADQUARTERS  
ALLIED CONTROL COMMISSION  
Public Works and Utilities Sub-Commission

El & Adm Div. *66*  
WML/ccb

ACC/060/PWU

15 Feb 44

Subject: Electricity Supplies.

To : Deputy Chief Adm. Officer,  
AFHQ Adv Adm Echelon.

1. Reference your letter of 4 Feb 44 to No 2 Dist, No 3 Dist and PBS, with copies to this Sub-Commission, regarding the control of electricity supplies in occupied Italy.
2. This matter has been having our attention and the schedule attached to your letter giving the maximum limits of supply for each area will, it is understood, be the subject of discussion at the Area Allocation Committee meetings.
3. We have already received a communication from PBS and No 2 Dist and are proceeding with arrangements for an ACC/ANG representative to attend the Electricity Allocation meetings.
4. In connection with the suggestion in para 4 of your letter, that one officer only shall be allowed to approach the Local Supply Companies in each area, I presume that this arrangement would not include the ACC representatives, who must, due to our functions, have free access in order to meet the many and varied problems which we have to discuss with public utility concerns and also matters on which they come to us for decisions.
5. Discussions have taken place with the Italian Government officials regarding methods for the rationing of electricity for civilian use, and immediately this is available in final form a copy will be forwarded to you.

W.M. LAPPER,  
Lieut-Colonel,  
Chief, El & Adm Div.

Copy to: File ACC/051/PWU.

*File*  
*105*



1st Ind.  
HQ, ACC, REGION II, APO 394, 10 Feb 44.

GHM/pjh

To: E.C., R.C. & M.G. Section, ACC HQ, Naples.  
(Attn. Public Utilities & Mines Sub-Commission.)

1. The basic communication is forwarded for your information.
2. Since the directive referred to in paragraph 1 was for a reduction of over 6,000 kilowatt hours (HQ, No.2 District, CMF-1549 Q, dated 22 Jan 44) and the further reduction subsequent to the occupation of Rome would be additional, I have instructed Captain Garlock, the Telecommunications Engineer of this Region to confer with Italian officials and prepare a plan for the reduction in place of Major Holladay, who has been transferred from this Region.

G. H. McCaffrey  
G.H. McCaffrey  
Lt. Col., Inf.  
R.C.

*Side Effect Rationing*  
② Tel. Admin. advised that  
Dist. office may have  
priorities Tel. to Nation &  
can plan through

*St. Col. Lapper*  
you better act on this  
and make sure they  
do not carry out any  
plan different from  
what you are working on  
Haf. 14/2

①  
Mat 1053  
Dial 10397  
Canadian  
then ask for 5 CAP  
then for Matera 170



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## MEMORANDUM:

31 Jan 44

To: Lt. Col. McCaffrey

From: Major Holladay

Subj. Instructions from HQ, Dist. 2 - Electric Power Consumption,  
dated 22 Jan 44.

1. On Jan 26, Major Latimer and I went to Bari, Dist. 2 Headquarters, and talked to Brigadier Dixon regarding above directive.

2. Brigadier Dixon said the order was only intended to apply strictly to District 2 but it was sent to Region II and III for their information and in case they wished to put it into effect in order to quiet any dissatisfaction that might arise due to one part of Italy having its power restricted while another part was unaffected.

3. He confirmed my opinion that the purpose of the order was to lighten the load on the high voltage line from the Sila power houses feeding the Adriatic coast area and that Region II did not draw from these lines.

4. He stated, however, that with the occupation of Rome there would have to be a general reduction of power used in Southern Italy to make power available for the Rome area.

*Collis H. Holladay*

Collis H. Holladay, Major  
Regional Transportation Officer (Rails)

1052



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

El & Adm Div.  
WML/ccb

59

15 Feb 44

ACC/O60/PWU

Subject: Electricity Rationing.

To : The Regional Commissioner, Region II.

1. Reference your letter of 10 Feb 44 regarding reduction in consumption of electricity, and the document attached thereto.
2. We have replied to the letter from the No 2 District as per copy of letter attached and also forwarded a copy of the draft electricity rationing scheme which we have passed to the Italian Government for final drafting. As this may be slightly altered in the final draft further copies will be sent you in addition to those now enclosed.
3. The above copy letter together with the letter from the No 2 District now clarify the position insofar as allocation of the available electricity is concerned and I consider that your arrangement for Capt Garlock to attend to the immediate position of seeing that the load within the area is so arranged as to provide for the 6,000 kw mentioned will be most helpful and look after the conditions until such time as the area allocation committees have been formed.

W.M. LATTER,  
Lieut-Colonel,  
Chief, El & Adm Div.

*File*  
1051



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

El &amp; Adm Div.

WML/ccb

58

ACC/O60/PWU

15 Feb 44

Subject: Control of Electricity.

To : HQ No 2 District, CHF.

1. With reference to your letter dated 10 Feb 44, ref 1549 Q, the proposals regarding the setting up of the No 2 District Electricity Control Committee and the Area or Sub-area Committees has been noted.

2. Lt-Col W.M. Lapper, Chief, Elect & Adm Div of this Sub-Commission, will be the ACC/AMG representative on the No 2 District Electricity Control Committee.

3. With regard to the Area or Sub-area Electricity Control Committees arrangements will be made for an ACC/AMG representative to attend, and on receipt of further information from you regarding location and date of the first meeting we will appoint the person most suitable to fulfill this function within each of the areas.

4. Attached (marked 'A') is a copy of a statement dealing with the rationing of electricity for civilian uses within the area under the control of the Italian Government. This statement has been handed to the Italian Government for final drafting before being issued as a decree. A further statement attached (marked 'B'), also handed to the Italian Government officials, is of an explanatory nature in connection with the rationing scheme and expresses our views as to how this shall be done.

5. It is intended to circulate copies of this rationing scheme after it has been finally agreed with the Italian Government, and a number of copies can be sent to you if you consider it will be helpful in drawing attention to those concerned in economising in the use of electricity.

W.M. LAPPER,  
Lieut-Colonel,  
Chief, El & Adm Div.

Copy to: Regional Commissioner, Region II.

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(translation)

214

Regulations of Electricity

## MINISTERIAL DECREE MARCH 1, 43

(Regulations concerning the consumption of electric power for lighting and domestic uses)

Art I- Consumers of electric power for lighting must reduce their monthly consumption during March and April 43, respectively to the 75 and 70% of the amount of power used during December 42, as shown <sup>in</sup> ~~from~~ the monthly electric bill issued by the ~~existing~~ companies supplying power. Their March and April ~~43~~ monthly consumption will ~~appear~~ be that appearing in the bills issued for such months. In case the consumption of power during December was below the normal ~~for~~, the suppliers of power must than use as consumption term the amount of power used by the consumer in November 42 or in January 43 or an average assumed monthly consumption

In case of new consumers supplies of power to whom may have started in December 42, or January and February 43, they will have to reduce their consumption of power during March and April 43, correspondingly of 70 and 75% of the amount of power used during the first <sup>period of</sup> 30 days in which they have been <sup>using</sup> electricity.

ART 2 - Same reductions of power as mentioned in Article I, for the same periods of time will apply to all consumption of power for domestic appliances (Kitchen, heating, hotwater heaters, etc.).

ART 3 - The above regulations will not apply in case :

- a) Consumers using electricity on "flat rates" basis ;
- b) Consumers using power for lighting of public areas or for other



in the bills issued for such months. In case the consumption of power during December was below the normal far, the suppliers of power must then use as consumption term the amount of power used by the consumer in November 42 or in January 43 or an average assumed mothly consumption

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ART 2 - Same reductions of power as mentioned in Article I, for the same periods of time will apply to all consumption of power for domestic appliances ( Kitchen, heating, hotwater heaters, etc.).

ART 3 - The above regulations will not apply in case :

a) Consumers using electricity on "flat rates" basis ;

b) Consumers using power for lighting of public areas or for other

forms of lightning, that are not subject to the payment of the Federal tax provided for by Art. I of Royal Decree I43I of September 5,38.

c- consumption of power by hospitals, private clinics, etc. and also to consumers included in Article 3 of the Decree of March 3I,42, regulating the use of power for industrial purposes;

d) consumption of power for kitchen, heating, hot waterheaters in

hospitals, clinics, <sup>of light</sup> ~~are not going to~~ <sup>are not going to</sup> ~~to domestic consumers~~ <sup>that</sup> ~~use more than 11 Gwh~~ <sup>monthly</sup> for March and April 43;

f) to consumers of power for domestic appliances that are not going to



-2-

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use more than 100 Kwh monthly during March and April 43 and in case of those that operates <sup>only,</sup> electric kitchen 300 Kwh monthly and for those using electric kitchen and other electric appliances 400 Kwh monthly

ART 4. - New consumers wired after the issue of this Decree will be allowed to consume, during March and April 43 not more than an average monthly quantity of 18 Kwh of power.

The users wired with authorization s as provided for by Art. I of Decree of Nov. 8, 1941, their maximum monthly consumption of power will be allotted by the Ministry of Corporations.

ART 5 - When consumers <sup>US</sup> ~~will exceed the limits~~ more power than permitted by this Decree during the months of March and April 43, the Electric Enterprises will report each case of infraction to the Prefetti, who after investigation, may order <sup>the suspension of power supply or</sup> the cutting off of the consumer, for a period not exceeding five days. In cases of particularly severe

<sup>consumers</sup> offenses consumers who are not complying with the regulations of this Decree may be prosecuted by the Courts as provided for <sup>The</sup> by Law N. 541, J of July 8, 1941.

ART 6 During the period of validity of this Decree the amounts of power to be supplied by the electric companies to consumers are automatically reduced to quantities mentioned in letters E and F of ART 3, in case the respective "supply contracts" should provide for larger quantities of power to be supplied.

ART 7 This Decree does not apply to Sicily, Sardinia and to the other



Decree of Nov. 8, 1941, their maximum monthly consumption of power will be allotted by the Ministry of Corporations.

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ART 6 During the period of validity of this Decree the amounts of power to be supplied by the electric companies to consumers are automatically reduced to quantities mentioned in letters E and F of ART 3, in case the respective "supply contracts" should provide for larger quantities of power to be supplied.

ART 7 This Decree does not apply to Sicily, Sardinia and to the other Islands of the Kingdom.

Rome March 1, 43



translation) Undersecretary of State for War Production **54**

MINISTERIAL DECREE, NOVEMBER 8, 1941 *High Rationing of Electric*  
*Power*

The Minister of the Corporations

Having Seen the Decree- Law 1728, Dec 27, 40

Having seen the Law 645, July 8, 41 limit

Considering necessary to issue special regulations to reduce the  
consumption of electric power, in view of present situation ;

#### ART I DECREES

ART. It is forbidden to ~~supply~~ effect new supplies of power, new ones  
or to increase the amount of power now supplied on basis of contracts  
existing at the date of the issue if this Decree. Only new supplies  
of electricity to be used for lighting and not requiring more than  
five Amperes ~~xxxxx~~ are permitted.

The Ministry of Corporations may in special cases permit  
and authorize exceptions of the limitations prescribed by this Decree.

ART II It is forbidden to use electric power for heating purposes in  
factories, shops, warehouses and all ~~xxxxx~~ places of entertainment.

ART 3 It is forbidden to all consumers of power who have contracts  
providing for an installed capacity above 50 Kw., to use more power  
than used in the corresponding month during the period November 1, 40  
till March 31, 1941. In case of consumers wired after March 31, 1941,  
their monthly consumption will not exceed that of October 1941.

The Ministry of Corporations, in special cases of special interest  
the Undersecretary of State for War



present situation ;

# DECREES

ART I It is forbidden to ~~sway~~ effect new supplies of power, new ones or to increase the amount of power now supplied on basis of contracts existing at the date of the issue if this Decree. Only new supplies of electricity to be used for lighting and not requiring more than five amperes ~~xxxxx~~ are permitted.

The Ministry of Corporations may in special cases permit and authorize exceptions of the limitations prescribed by this Decree.

ART II It is forbidden to use electric power for heating purposes in factories, shops, warehouses and all ~~xxxxx~~ places of entertainment.

ART 3 It is forbidden to all consumers of power who have contracts providing for an installed capacity above 50 Kw., to use more power than used in the corresponding month during the period November 1, 40 till March 31, 1941. In case of consumers wired after March 31, 1941, their monthly consumption will not exceed that of October 1941.

The Ministry of Corporations, in special cases of special interest may, having heard the opinion of the UnderSecretary of State for War Production, grant exemptions to the above regulations.

ART 4 The producing and distributing electric enterprises will effect the necessary ~~xxx~~ controls and report to the Fascist National Federation among Electric Enterprises and to the Fascist Federation among Municipal Industrial Enterprises, consumers violating the provisions of ~~the~~ ART 3.



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ART 5 Consumers violating this Decree will be punished in compliance with Law 645 of July 8, 1941.

ART 6 The regulations of  
~~PRESENT~~ This Decree ~~isxx~~ are not going to applied to the provinces of Sicily and Sardinia. It is valid as from the day of its publication in the Official Gazette of the Kingdom.

Rome, Nov. 8, 41



Translation.

*from Volturno 48*

# PRELIMINARY DATA CONCERNING ELECTRIC ENERGY

## a. Installations in Southern and Insular Liberated Italy.

The most important plants belong to three electric groups,

Meridionale (Southern Society of "lectricity)

S.G.E.S. (Generale Elettricità della Sicilia).

S.E.S. (Electric Sardinia).

Operating in Naples there is also the Ente Volturno (Autonomous Agency), organised by the Government under a special law, which owns a power plant (hydro-electric) at Colli al Volturno and a subsidiary thermo-electric plant in Naples itself.

There are numerous small electric enterprises all over this territory operating small local systems.

The following data applies to the year 1941, before the war:

| Number of<br>power plants | Installed capacity | Production in Kwh<br>(in millions) |
|---------------------------|--------------------|------------------------------------|
|---------------------------|--------------------|------------------------------------|

(See details on sheet attached)

## b. Actual reduced operations.

At the present time, due to <sup>damage to</sup> transforming stations and distribution lines, only the plants of Sila, Tanagro, Tusciano, Matese (first level) Prata Sannita?, all belonging to Meridionale, can be operated. With partial operation of the Meridionale's new installations and the thermo-station of Naples, belonging to Ente Volturno, it has been possible to meet present requirements. However, new equipment is necessary to avoid interruption in service and to meet larger demands for power by public services and transportation.

Meridionale and Volturno have both informed AMG of their particular requirements, in labour and materials, to maintain their



thermo-electric plant in Naples itself.

There are numerous small electric enterprises all over this territory operating small local systems.

The following data applies to the year 1941, before the war:

| Number of<br>power plants       | Installed capacity | Production in Kwh<br>(in millions) |
|---------------------------------|--------------------|------------------------------------|
| (See details on sheet attached) |                    |                                    |

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Meridionale and Volturno have both informed AMG of their particular requirements, in labour and materials, to maintain their present production and to take care of increased normal production.

c. Full operation of plants.

Meridionale has informed AMG of its requirements of equipment and materials for full operation of its plants with the exception of those of the Garigliano river. The condition of these plants is unknown at the present time.

Volturno will do the same for the materials and supplies that are needed at its Naples thermo-electric plant, but it is not in a position at the present time, in view of the front line operations, <sup>to</sup> state the condition of its Colli plant.



- 2 -

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d. Increase of rates.

The electric companies have applied to AMG to obtain, not an increase, but an adjustment of their rates to current prices in order to be able to meet their operating expenses and provide working cash. This is in view of their increased cost of operation and changed conditions affecting the sale of electricity as a result of war damage and reduced production and consumption of power. When submitting such requests the Companies have taken into consideration their situation as and from June 30, 1943, disregarding all their unusual costs previous to that date.

As a result of discussions with representatives of AMG the following temporary increases effective till June 30, 1944, have been authorized:

- (i) Electricity for domestic light (meters), increase of 129%, plus a monthly flat charge of from 8 to 30 lire, according to users' category.
  - (ii) Electricity for domestic use (flat rates), increase of 110%, plus a monthly flat charge of from 2 to 3 lire, according to the amount of power consumed.
  - (iii) Electricity for domestic appliances, increase of 220%, plus a flat monthly charge of from 8 to 30 lire, according to the amount of power consumed.
  - (iv) Electricity for industrial power, increase of 110%.
  - (v) Electricity sold to retail redistributors, increase of 82.50%.
- We believe that before next June the above increases should be revised according to actual production and living costs and to the real justification of same.

e. Eventual supply of power to Rome from Naples.

Until it is known in what condition the enemy will leave the electric installations that supply Rome, both Meridionale and Ente Volturno are not certain of their production possibilities. They



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As a result of discussions with representatives of AMG the following temporary increases effective till June 30, 1944, have been authorized:

- (i) Electricity for domestic light (meters), increase of 129%, plus a monthly flat charge of from 8 to 30 lire, according to users' category.
  - (ii) Electricity for domestic use (flat rates), increase of 110%, plus a monthly flat charge of from 2 to 8 lire, according to the amount of power consumed.
  - (iii) Electricity for domestic appliances, increase of 220%, plus a flat monthly charge of from 8 to 30 lire, according to the amount of power consumed.
  - (iv) Electricity for industrial power, increase of 110%.
  - (v) Electricity sold to retail redistributors, increase of 82.50%.
- We believe that before next June the above increases should be revised according to actual production and living costs and to the real justification of same.

e. Eventual supply of power to Rome from Naples.

Until it is known in what condition the enemy will leave the electric installations that supply Rome, both Meridionale and Ente Volturno are not certain of their production possibilities. They depend to a great extent on the condition of their plants at Pescara and Colli, which are now in enemy occupied territory.



*File copy through Director Sub-Com*

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

El & Adm Div.  
WML/ccu

10 Feb 44

ACC/O60/PWU

Subject: Allocation of Electric Power.

To : Engineer, .PBS.

1. With reference to your letter of the 8th inst setting out the procedure to be adopted in connection with the committee now being formed for the purpose of the allocation of the available energy within the PBS area, it is noted that the first meeting is tentatively set as 15 Feb 44.

2. Lt-Col Hensley, the Public Works and Utilities Officer in Region III, will represent ACC on this committee and a copy of your letter has been sent to him. He will be in a position to discuss the civilian needs for electrical energy and will arrange to submit them to the committee in their order of priority.

3. Meetings are at present taking place with the Italian Government officials to discuss schemes for the rationing and economy in the use of electrical energy for civilian uses and when the scheme has been finished a copy will be forwarded to you for your information.

W.M. LAPPER,  
Lieut-Colonel,  
Chief, El & Adm Div.

Copy to: Public Works & Utilities Officer, Region III.

*File*  
1043



ENGINEER SERVICE  
HQ. PENINSULAR BASE SECTION  
APO 782

8 February 1944.

SUBJECT: Allocation of Electric Power.

TO : The D. D. W., AFHQ Adv Adm Echelon.  
✓ The Director of Public Works Commission, Works and Mines  
Sub-Commission, A.C.C. (Attention: Lt. Col. Jenny)

1. The Commanding General, Peninsular Base Section, contemplates the formation of a committee to be comprised as indicated below, for the purpose of sub-allocating electric power within the area of the Peninsular Base Section. This committee will be formally constituted as soon as proposed directive is issued by the D.C.A.O., AFHQ Adv Adm Echelon, announcing the policy of the control of sub-allocation of electric power by military Area commanders concerned.

Chairman - Engineer, P.B.S., who will represent all American and miscellaneous interests not otherwise represented.

Member - Representative of all British interests, to be appointed by the D.C.A.O., AFHQ Adv Adm Echelon.

Member - Representative of A.C.C. and civilian interests.

2. It is proposed:

a. That the Engineer, Peninsular Base Section, will determine and arrange in order of priority of supply the power needs of all American interests, including Ground, Naval and Air Forces (MAAF), and civilian industry operated under American control.

b. That the British representative will determine and arrange in order of priority the power needs of all British interests, including Flambo, A.C.M.F., Royal Navy, No. 2 and 3 District enclaves within the P.B.S. controlled area and civilian industry operated under the control of British agencies.

c. That the A.C.C. representative will determine and arrange in order of priority of supply all civilian power needs not included in subparagraphs 2.a. and b. above.

d. That the three representatives will submit their respective requirements to the committee, which will then determine the total power needs of all agencies within the P.B.S. controlled area and arrange them in order of priority of supply.

e. That the committee will then present its recommendations to



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the Commanding General, Peninsular Base Section, for approval.

3. In view of the fact that present consumption is already only slightly less than available supply, it is important that studies of power needs be completed at an early date. 15 February 1944 is tentatively set as the date of the first formal meeting of the committee. In the meantime, it is suggested that D.D.W., AFHQ Adv Adm Echelon, and the Director of Public Works Commission, Works and Mines Sub-Commission, A.C.C., proceed with the determination of British and civilian needs, respectively, and be prepared to submit them, arranged in order of priority of supply, to the committee at its first meeting.

4. In order that duplication of allocation may be avoided, it is requested that each agency or installation for which allocation of electric power is recommended be listed and described in detail. It is further requested that all requests for power be carefully examined to insure that demands are justified. In the case of industry, this may require an examination of the plant. In certain cases, a measure of past consumption can be determined from electric meter readings.

*Donald S. Burns*  
DONALD S. BURNS,  
Colonel, Corps of Engineers,  
Engineer Officer.

1041



HEADQUARTERS  
ALLIED CONTROL COMMISSION  
Public Works and Mines Sub-Commission

WMLJ/ccb

37

5 Feb 44

ACC/O51/PWM

Subject: Economy in Electricity.

To : HQ Commandant.

1. As there is likely to be a serious shortage of electrical energy available throughout the area of Italy now occupied by the Allied Forces it is of paramount importance that the strictest economy be made by all concerned in its use.

2. An economy drive is being instituted by this Sub-Commission and arrangements are being made whereby civilian users of electricity must immediately reduce the amount of energy which they have been taking and practice the utmost economy.

3. We shall be glad to have your cooperation in this matter and as a first stage would suggest that a notice, as sample attached, be affixed immediately below each electric light switch in all offices and corridors in the Provincia Building and other buildings under your control.

*L.A. Jenny*  
L.A. JENNY,  
Lt. Col., C.E.  
Director.

To Public Works Sub-Commission

See notice in Bulletin for 11 Feb.  
circulated  
at HQ CE  
Acty HQ Comdt

*File*  
1049



## HEADQUARTERS ALLIED CONTROL COMMISSION

APO 394

21 January 1944

PW &amp; M/43

Subject: Electricity Supply Foggia.

To: Director PW &amp; M Sub-Commission HQ AMG.

051 New 36

File  
Ratunius  
Electricity  
AMG

The attached copy of a draft report by the SO E & M, CRE's office, District 2 is forwarded by quickest route.

I saw Major Lawrence yesterday, who informed me that the report after consideration by his CRE would go forward. You are doubtless already familiar with this subject, but I felt, in view of its many implications that you would like to have the context at the earliest moment.

46-40-46

AG/051/PWM

Wilson

Major RA

Det. Col. Papper

Discussed with Col Crowden  
25/1/44

This is not the final Report  
but Major Lawrence's idea  
after attending the meeting.  
Col Crowden is working on  
this and the final Report  
will be handled through AFHQ  
ASAC.

Will you take this up  
immediately with the Elec.  
Power Division and see what  
we can do to cooperate in  
this effort - The move on Rome  
may affect this.

P.A.

1039



HEADQUARTERS  
ALLIED CONTROL COMMISSION  
Public Works and Mines Sub-Commission

Scheme for RATIONING and ECONOMY in the use of ELECTRICITY  
for CIVILIAN users which the Italian Government have been  
requested to put in force.

1. It is considered that, in view of the present serious shortage of electrical energy, and in anticipation of a much greater demand which will be made for energy for work of the highest priority further north, the Italian Government should immediately issue a directive ordering all consumers of electricity within the area under their control to effect the greatest possible economy in accordance with the following rules:-

(a) Domestic Consumers. All domestic consumers of electricity, including lighting and household appliances of every kind and nature, must reduce their consumption of electricity to 50% of that consumed during the corresponding month of the year 1942.

Consumers who are not in possession of the records or information for the month of 1942 must apply at once to their local supply company who will then issue a statement showing the number of units of electricity which the consumer will be allowed to take during each month for the year 1944. Domestic consumers who have no meter on their premises, but whose service is controlled through a limiting device, shall have such device recalibrated in order that their use of electricity may be reduced by a like proportion.

(b) Small Power Consumers. Immediate steps shall be taken by the Italian Government to secure all civilian users of electricity requiring service for small motors, workshops, commercial establishments etc., and after giving seven days notice to those engaged on work of a non-essential nature, the supply of electricity shall be discontinued. Investigation shall also be made to ascertain what economies can be effected to these consumers who are classed as essential service.

(c) Street Lighting. Except where it is regarded as an essential service such as the unloading in dockyards or railway sidings, all street lighting is to be discontinued immediately.



share of electrical energy, and in anticipation of a much greater demand which will be made for energy for work of the highest priority in the next month, the Italian Government should immediately issue a directive ordering all consumers of electricity within the area under their control to effect the greatest possible economy in accordance with the following rules:-

(a) Domestic Consumers. All domestic consumers of electricity, including lighting and household appliances of every kind and nature, must reduce their consumption of electricity to 50% of that consumed during the corresponding month of the year 1942.

Consumers who are not in possession of the records or information for the months of 1942 must apply at once to their local supply company who will then issue a statement showing the number of units of electricity which the consumer will be allowed to take during each month for the year 1942. Domestic consumers who have no meter on their premises, but whose service is controlled through a limiting device, shall have such device recalibrated in order that their use of electricity may be reduced by a like proportion.

(b) Small Power Consumers. Immediate steps shall be taken by the Italian Government to secure all civilian users of electricity requiring service for small motors, workshops, commercial establishments, etc., and after giving seven days notice to those engaged in work of a non-essential nature, the supply of electricity shall be discontinued. Investigation shall also be made to ascertain what economies can be effected to those consumers who are classed as essential services.

(c) Street Lighting. Except where it is regarded as an essential service such as the unloading in dockyards or railway sidings, all street lighting is to be discontinued immediately.

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(d) Large Power Consumers. As the number of users of electricity in the large power classification is relatively few, immediate arrangements are to be made by the Italian Government for inspecting engineers to examine each establishment and report to the Public Works and Mines Sub-Commission of the Allied Control Commission.



on what economies can be effected both by diversity, and curtailment of non-essential operations.

2. The Italian Government shall direct the electric power companies to place this order in effect, and to exercise control over the use of electricity in accordance with the above rules.

3. Should any user of electricity violate the above rules, and use current in excess of the prescribed amounts, then the electric power companies must promptly disconnect electric supply lines of such violators.

4. A report shall be furnished by the Italian Government setting forth the present uses, and need for, the Electric Tramway and Bus Services now being operated.

5. It is further requested that where motive power other than electricity from the supply system is available, complete details be furnished, including an estimate of fuel requirements, so that the necessary arrangements can be made to put such other power plants in operation where found desirable.



HEADQUARTERS  
ALLIED CONTROL COMMISSION  
Public Works and Mines Sub-Commission

El & Adm Div.  
WML/cob

ACC/051/PWM

31 Jan 44

Subject: Economy in the use of Electricity.

To ; Vice President, Economic Directorate.

1. With reference to the letter from HQ No 2 District, CMF, ref 1549 Q, and the recommendations attached thereto dealing with the economy in the use of electricity in order to allow <sup>of</sup> energy being made available for the starting up of the Electric Railway Service Foggia - Benevento - Naples. We wish to advise that this matter is at present being examined by this Sub-Commission.

2. Meetings are being held with the various Sub-Commissions concerned, and a final picture of the amount of electricity available for each province in S.E. Italy will, we understand, be forthcoming after the Electric Power Committee of the Allied Forces Local Resources (Italian) Board have had their meeting on Tuesday next,

1 Feb 44.

1 X. It is considered that, in view of the present serious shortage of electrical energy, and in anticipation of a much greater demand which will be made for energy for work of the highest priority farther north, that the Italian Government (~~and Region II be asked to~~) immediately issue a directive ordering all consumers of electricity <sup>the area under their control</sup> within their respective territories to effect the greatest possible economy in accordance with the following rules: 1037



ref 1549 Q, and the recommendations attached thereto dealing with the economy in the use of electricity in order to allow <sup>for</sup> energy being made available for the starting up of the Electric Railway Service Foggia - Benevento - Naples. We wish to advise that this matter is at present being examined by this Sub-Commission.

2. Meetings are being held with the various Sub-Commissions concerned, and a final picture of the amount of electricity available for each province in S.E. Italy will, we understand, be forthcoming after the Electric Power Committee of the Allied Forces Local Resources (Italian) Board have had their meeting on Tuesday next,

1 Feb 44.

1 X. It is considered that, in view of the present serious shortage of electrical energy, and in anticipation of a much greater demand which will be made for energy for work of the highest priority farther north, that the Italian Government (~~and Region II be asked to~~) immediately issue a directive ordering all consumers of electricity <sup>to save under their conditions</sup> within their respective territories to effect the greatest possible economy in accordance with the following rules: 1037

(a). Domestic Consumers. All domestic consumers of electricity, including lighting and household appliances of every kind and nature, must reduce their consumption of electricity to 50% of that consumed during the corresponding month of the year 1942.

Consumers who are not in possession of the records or information for the months of 1942 must apply at once to their local electricity supply company who will then issue a statement showing the number



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of units of electricity which the consumer will be allowed to take during each month for the year of 1944. In the case of domestic consumers who have no meter on their premises but whose service is controlled through a limiting device, shall have such device recalibrated in order that their use of electricity may be reduced by a like proportion.

(b). Small Power Consumers. Immediate steps shall be taken by the Italian Government (~~for the area under their control~~) and ~~by the RSAC, Region II (for the area under his control)~~, to screen all <sup>civilian</sup> users of electricity requiring service for small motors, workshops, commercial establishments etc., and after giving seven days notice to those engaged on work of a non essential nature, the supply of electricity shall be discontinued. Investigation shall also be made to ascertain what economies can be effected to those consumers who are classed as essential service.

(c). Street Lighting. Except where it is regarded as essential service such as the unloading in dockyards or railway sidings, all street lighting is to be discontinued immediately.

(d). ~~Electric Tramway Services.~~ A report shall be furnished by the Italian Government (~~and RSACs Region II and Region III~~) setting forth the present uses and need for the Electric Tramway and Bus Services now being operated, ~~within the respective areas.~~

(e). Large Power Consumers. As the number of users of electricity in the large power classed areas, 103



(b). Small Power Consumers. Immediate steps shall be taken by the Italian Government (~~for the area under their control~~) and <sup>by</sup> the ~~RAIO~~ Region II (~~for the area under his control~~), to screen all users of electricity requiring service for small motors, workshops, commercial establishments etc., and after giving seven days notice to those engaged on work of a non essential nature, the supply of electricity shall be discontinued. Investigation shall also be made to ascertain what economies can be effected to those consumers who are classed as essential service.

(c). Street Lighting. Except where it is regarded as essential service such as the unloading in dockyards or railway sidings, all street lighting is to be discontinued immediately.

(4) ~~(a).~~ Electric Tramway Services. A report shall be furnished by the Italian Government (~~and~~ ~~RAOs~~ Region II and Region III) setting forth the present uses and need for the Electric Tramway and Bus Services now being operated, ~~within their respective areas,~~ 103

(d) (e). Large Power Consumers. As the number of users of electricity in the large power classification is relatively few, immediate arrangements are to be made by the Italian Government ~~and~~ Region II ~~RAOs~~ through the ~~electricity supply companies~~ for inspecting engineers to examine each establishment and report to the ~~RAIO~~. <sup>Public Works and Street</sup> ~~of the Allied Control Commission~~ Sub-Commission, ~~etc.~~, on what economies can be effected both by diversity and curtailment of non essential operations.

(5) ~~\*~~ It is further requested that, where motive power other



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the electricity from the supply system is available, complete details be furnished, including an estimate of fuel requirements, so that the necessary arrangements can be made to put such other power plants in operation where found desirable.

- ② ~~2.~~ The Italian Government and the ROAO Region II shall direct the electric power companies to immediately place this order in effect and to exercise control over the use of electricity in accordance with the above rules.
- ③ ~~3.~~ Should any user of electricity violate the above rules, and use current in excess of the prescribed amounts, then the electric power companies must promptly disconnect electric supply lines of such violators.

W. M. LAPPER,  
Lieut- Colonel,  
Chief, El & Adm Div.



HEADQUARTERS  
ALLIED MILITARY GOVERNMENT  
Public Works and Mines Sub-Commission

El & Adm Div.  
WML/ceb

ACC/051/PWM

4 Feb 44

Subject: Rationing of Electricity.

To : Col Burns, PBS.

1. In accordance with your request a meeting was held at your office on the 3rd Feb 44 to discuss the procedure to be adopted in the rationing of the available electricity within the PBS Area.

2. Lt-Col W.M. Lapper, Chief, Elect. & Adm. Div., and Capt Laughlin of this Sub-Commission attended this meeting and discussed arrangements with you and Lt-Col Cooley which I feel will make for smooth working between us and will result in the best use being made of the electrical energy which will be allocated to the area each month.

3. The functions of this Sub-Commission include that of giving assistance to the Italian Government within the area under their control, and operating directly through its regional representatives in the rest of the Allied Control Commission area, in all matters connected with the distribution of electrical energy for civilian uses within these areas. I am fully in agreement that a committee be formed of all interested parties for the purpose of arranging the monthly allocation of energy. It may well be that at a later date you may desire to leave the matter entirely in our hands after submitting your requirements.

4. Lt-Col Hensley the Public Works Officer in the Region III area is known to you and is well acquainted with electrical matters within the PBS area and he will be asked to represent ACC on the PBS Electrical Allocation Committee.

5. In order that this Sub-Commission may be kept fully informed I shall be obliged if you will communicate through this Sub-Commission, addressing your correspondence Public Works and Mines Sub-Commission, ACC, for the attention of Chief, Elect. & Adm. Div.

W.M. LAPPER,  
Lieut-Colonel,  
Chief, El & Adm Div.

Copy to: Director, PW&M.

Copy to: Lt. Col. Hensley, Region III For Information.

HEADQUARTERS  
ALLIED CONTROL COMMISSION  
Public Works and Mines Sub-Commission

Notes of Meeting held in Room 52 at 1730 hrs 29th Jan 1944.

Present:

|                  |                                   |
|------------------|-----------------------------------|
| Col. Todd        | representing Industry & Commerce. |
| Lt.Col. Lapper   | " Public Works & Mines.           |
| Lt.Col. Reiter   | " Industrial Planning.            |
| Lt.Col. Hensley  | " Region III.                     |
| Lt.Col. Venning  | " Region IV.                      |
| Capt. Laughlin   | " Elect. Div. PW&M.               |
| 2nd Lt. Wadleigh | " Interior.                       |

Chairman:

Lt.Col. Lapper

1. The meeting was called by Lt.Col.W.M.Lapper, for the purpose of having a preliminary discussion of the ways and means of providing electrical energy of approx. 6000 K.W. for the proposed starting up of the Foggia-Benevento-Naples Electric railway scheduled to commence operation on 10th Feb. 1944.

2. The chairman explained that the Electric Power Committee of the Allied Forces Local Resources (Italian) Board were having a meeting on 1st Feb. 44, at which it was expected that a decision would be made regarding the exact amount of power required for the Railway and also the amount of electrical energy available in each province of Southern Italy. The meeting, therefore, could only be of a preliminary nature as final data was not yet available.

A letter from HQ No 2 District, CMF, ref 1549 Q, dated 22 Jan 44 was read. The letter asked that immediate action be taken to reduce the consumption of electricity in S.E. Italy **in order** to provide the energy for the Railway Service.

3. Lt-Col Hensley stated that he understood that the section of railroad Benevento - Naples will not be ready for operation for a period of three to four months, furthermore that the Foggia - Benevento

*New file  
"Electric Rationing"  
haf*



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section was at present being operated with steam locomotives.

4. This raised the question as to whether a lesser amount than 6,000 kw would be sufficient until the whole of the railway was ready for service and also whether it would be possible to continue with steam locomotives.

5. There was a strictly limited amount of electricity available for use and any supply given for the operation of the railway would mean curtailment of supplies to other districts, it being expected that the reduction would take place in S.E. Italy.

6. A representative daily load curve of the south eastern portion of Italy was discussed, and it was considered that since the amount of energy taken by the medium and small motors, and the lighting and domestic consumers was the main demand, that, if necessary, supply be cut off some of these consumers in order to produce the available energy for the railway.

7. Further energy could be made available by utilizing any electrical generating plants or other form of motive power which may be available and be used instead of taking a supply of electricity from the mains.

8. In the general discussion on this matter, the question of obtaining suitable fuel was raised and Col Todd outlined the procedure which should be adopted by anyone requiring fuel, application being made to the Industry and Commerce Sub-Commission. Initial shipments under this plan, on orders placed now would be about three months. Interim needs to be arranged from present stocks and shipments.

9. The following further points were discussed:-

(a) Transfer some load to off peak hours by asking for some work to change to night shift working. Objection seemed to be difficulty in transport, food and possibly lighting arrangements for the workers.

(b) Propagandise the area by appropriate methods, opinion that this would show results in two or three months.



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10. The Chairman stated that a list showing all factories taking electricity would be available shortly and it was agreed that such a list showing the factories in order of priority for essential work would be invaluable particularly when any further questions of curtailment of supplies was raised.

11. Conclusion.

- (1) Ascertain when the Benevento - Naples line will be ready for operation on electric power.
- (2) Does the 6,000kw demand refer to the Foggia- Benevento - Naples line and how much energy will be required if the Foggia - Benevento portion only is used?
- (3) Is it possible to continue the use of steam locomotive service, and thus prevent the curtailment of electricity supplies to factories engaged on vital work?

1673