

acc 10000/1471533 T /49/CS ELECTRIC POWER

NOV. 1944 - NOV. 1946

Subject : Electric Power Shortage

CSO's BRANCH
GENERAL HEADQUARTERS
CENTRAL MEDITERRANEAN FORCES

Tele : PADUA 22287

X 636

21 Nov 46

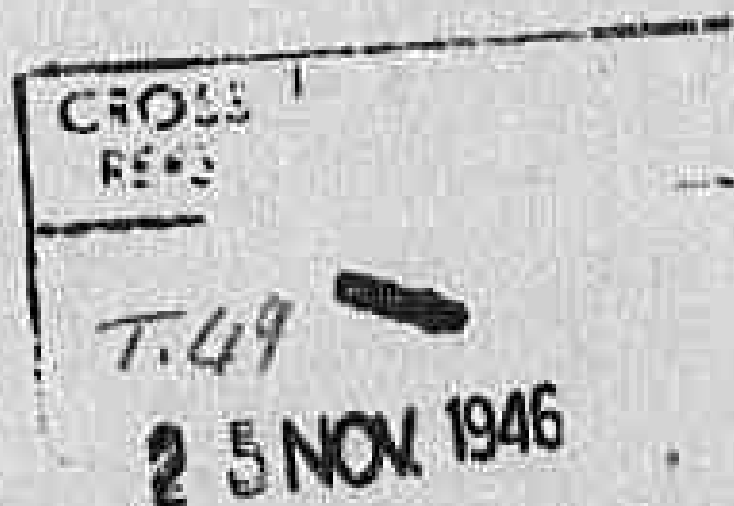
CSO AFHQ

Copy to : Communications Division,
Allied Commission, ITALY

Herewith copy of III Allied Commission letter T 49 CD
dated 9 Nov 46. This, being an Allied matter, is forwarded to you,
(our X 636 dated 19 Oct and X 600 of 7 Nov refer) contents
have been noted here.

ETRR.

Michael H. H.
Brigadier
Chief signal officer



4010

44

HEADQUARTERS ALLIED COMMISSION

APO 794

Communications Division

IRW/jc

T.49.CD

9 November 1946

SUBJECT: Electric Power Shortage.

TO : The Minister
Ministry of Posts and Telecommunications.

1. Allied Military signal officers report that information has been received from TETI of its inability to furnish communications services for the entire daily periods during which electric power service will be restricted under the conservation program scheduled for next week.

2. TETI reported to the Home Area Allied Command Signal Officer that it would be able to operate 5 or 6 hours daily when electric power is turned off. It is presumed that similar difficulties exist for the other communication operating agencies and concessionary companies.

3. You are requested to impress upon these agencies and companies the absolute necessity that communication service for Allied Military Forces continue without interruption. It is desirable also that continuous communication service be supplied for all Italian governmental agencies.

4. Continuous service can be supplied in several ways.

a. Requests should be presented to the electric power boards for exemption of the telephone services from electric power restriction.

b. Residential and other non-essential commercial telephone service should be restricted to the extent necessary to insure that batteries and other stand-by facilities will be sufficient to supply essential military and Governmental communications during the periods of electric power curtailment.

c. At many locations there are gasoline driven electric generators that were installed by Allied Military Forces for emergency and standby use in case of electric power failure. These generators were operated under military supervision in previous years. However, they have been turned over to Italian agencies under the terms of the agreement whereby the Italian Government has undertaken to purchase the Allied military telephone system. These generators should be placed in operation by the telephone operating agencies as required.

It is requested that this office be notified of developments.

4009

SUBJECT: Electric Power Shortage.

TO : The Minister
Ministry of Posts and Telecommunications.

1. Allied military signal officers report that information has been received from TAMI of its inability to furnish communications services for the entire daily periods during which electric power service will be restricted under the conservation program scheduled for next week.
2. TAMI reported to the base area Allied Command Signal Officer that it would be able to operate 5 or 6 hours daily when electric power is turned off. It is presumed that similar difficulties exist for the other communication operating agencies and concessionary companies.
3. You are requested to impress upon these agencies and companies the absolute necessity that communication service for Allied military forces continue without interruption. It is desirable also that continuous communication service be supplied for all Italian governmental agencies.
4. Continuous service can be supplied in several ways.
 - a. requests should be presented to the electric power boards for exemption of the telephone services from electric power restriction.
 - b. residential and other non-essential commercial telephone service should be restricted to the extent necessary to insure that batteries and other stand-by facilities will be sufficient to supply essential military and governmental communications during the periods of electric power curtailment.
 - c. At many locations there are gasoline driven electric generators that were installed by Allied military forces for emergency and standby use in case of electric power failure. These generators were operated under military supervision in previous years. However, they have been turned over to Italian agencies under the terms of the agreement whereby the Italian government has undertaken to purchase the allied military telephone system. These generators should be placed in operation by the telephone operating agencies as required.
5. It is requested that this office be notified of developments.

J.R. HUBBARD
Lt Col Sig C
Director.

copies to : Chief Commissioner
Chief Signal Officer

444

ROME AREA ALLIED COMMAND
OFFICE OF THE SIGNAL OFFICER
APO 794 US ARMY

gpr 43
LRH/aa
18 November 1946

SUBJECT: Electricity Rationing

TO : Director, Communications Sub-Commission
Allied Commission, APO 794 US Army

1. Attention is invited to enclosed letter received by this Office from the TETI Company. It is understood that your Office is dealing with issue.
2. Generators, as requested for use by TETI, are not available at the present time.
3. It is requested that undersigned be kept informed of any new developments or changes in this situation.

Leopold R. Haas
LEOPOLD R. HAAS
Captain, Sig Corps
Signal Officer

Incl:
Ltr from TETI (9 Nov 46)

gpr

CLASS	FILE	DATE
1	T.49	18 NOV 1946

Date

4008

C O P Y

(43)

SOCIETA TELEFONICA TIRRENA

RACCOMANDATA

Direzione Regionale del Lazio

Signal Officer
Piazza Venezia

Ref. ST.Bo.gc

R O M A

Oggetto: Interruzione del servizio telefonico.

Roma 9 Nov 1946

La sospensione per 10 ore continue della fornitura della corrente elettrica, ci obbliga alla interruzione, a giorni alternati, del servizio telefonico delle ns/centrali, fra le quali, Viminale - Colonna - Nomentana.

I nostri mezzi di fortuna, ovvero i gruppi elettrogeni in ns/ possesso, non sono sufficienti a fronteggiare le necessita' di tre grandi centrali contemporaneamente. Pertanto l'interruzione del servizio telefonico e' inevitabile per le giornate del turno C a meno che, anche le centrali telefoniche vengano collegate ai cavi preferenziali, al pari degli altri servizi pubblici, ed al riguardo saremmo grati dell'interessamento di codesto Signal Office.

Non potendo ottenere cio', pregheremmo di metterci temporaneamente a disposizione alcuni gruppi per la generazione della corrente trifase a 220 volt di potenza intorno ai 20 Kw.

Tanto ci preghiamo comunicare per opportuna norma di codesto Signal Office.

Con osservanza.

SOCIETA TELEFONICA TIRRENA
Direzione Regionale del Lazio
IL DIRETTORE
(s) illegible

4007

(43)

TRANSLATION

SOCIETA TELEFONICA TIRRENA
Direzione Regionale del Lazio

9 November 1946

TO : Signal Office
SUBJECT : Break in the Telephone Service

The break for 10 consecutive hours of the supply of electric power, will oblige this Company to a break, in alternate days, of the telephone service in the telephone exchanges, and among these Viminale, Colonna and Nomentana Exchanges.

The emergency means, that is the generators on hand of this Company will not be sufficient to supply adequately three main exchanges at the same time.

However the break in the telephone service is inevitable for the days on C shift unless the telephone exchanges are connected to preferential cables as well as other public services.

For this matter this Company would appreciate to have the Signal Office doing something about getting same connection.

In the impossibility of same this is to ask the Signal Office to put at disposal of this Company, temporarily, some generators for a three phase current at 220 volts - 20 Kw.

Awaiting for a further development of the matter
many thanks.

s/ TETI

4006

Translation.

MINISTRY OF P.&T.
Azienda di Stato

15 November 1946

SUBJECT: Shortage of electric power.

This Azienda took always particular care of guaranteeing the continuity of the telephone service, including the urban service of the City of Rome.

In consequence of the interruption of the new turns of distribution of electric power, the "Commissariato per l'energia elettrica" has insistently been requested to provide to continuance of bestowal of power at the urban exchanges and repeater stations, even in the periods of interruption.

The Ministry of Industry has also been requested to increase the assignment of petrol, in order to keep, if necessary, in function (in operation) the expressly prepared reserve group of benzo-generators.

It is therefore considered that all provisions necessary to guarantee the telephone service have been taken and that steps restricting commercial and private subscribers' use of telephone services will not be taken.

DIRECTOR OF AZIENDA.

*noted
JPH
18 Nov 1946*

4004

MINISTERO DELLE POSTE E DELLE TELECOMUNICAZIONI
AZIENDA DI STATO PER I SERVIZI TELEFONICI

Roma

15 NOV. 1946

Reparto 2° Ufficio 2°

RISPOSTA AL N. T. 49. CD.

PROT. N. 1762703/550A

DEL 2/11/1946

Oggetto: Mancanza di energia elettrica.

ALLA COMMISSIONE ALLEATA
SOTTOCOMMISSIONE PER LE
COMUNICAZIONI - ROMA -

Questa Azienda si è sempre preoccupata, in modo particolare, di garantire la continuità del servizio telefonico, ivi compreso quello urbano della Città di Roma.

In seguito all'interruzione dei nuovi turni di distribuzione dell'energia elettrica, è stato vivamente interessato il "Commissariato per l'energia elettrica" affinché provvedesse per la continuità dell'erogazione della corrente presso le centrali urbane e le stazioni amplificatrici, anche nei periodi di interruzione.

E' stato pure interessato il Ministero dell'Industria per l'aumento dell'assegnazione del carburante, al fine di potere, all'occorrenza, tenere in funzione gli appositi gruppi benzo-generatori di riserva.

Di conseguenza si ritiene che siano stati presi i provvedimenti occorrenti a garantire il servizio telefonico e che quindi non occorra apportare limitazioni agli utenti commercianti e privati, ai quali pure dev'essere garantito l'uso del telefono..

4005

CROSS
REFS

IL DIRETTORE DELL'AZIENDA

V. Di Pietro

Oggetto: Mancanza di energia elettrica.

ALLA COMMISSIONE ALLEATA
SOTTOCOMMISSIONE PER LE
COMUNICAZIONI - ROMA -

Questa Azienda si è sempre preoccupata, in modo particolare, di garantire la continuità del servizio telefonico, ivi compreso quello urbano della Città di Roma.

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4005

IL DIRETTORE DELL'AZIENDA

CHIEDE REFS	FILE B/rd.
7.49	

V. Bifulco

1501.3 1742703 1550A

1501.3 1742703 1550A

HEADQUARTERS ALLIED COMMISSION
APO 794
Communications Division

47
LRH/jc

T.49.CD

9 November 1946

SUBJECT: Electric Power Shortage.

TO : Economic Division
Att. Industries and Utilities Sub-Division.

1. Attached is a copy of a letter sent to the Ministry of Posts and Telecommunications about continuation of communication services during periods of electric power curtailment.

2. It is desirable that efforts be made to exempt telephone companies from electric power restrictions. If you find it opportune to take this matter up with the proper authorities I am sure it will effect considerable relief for the communication companies.

L.R. HUMBERT
Lt. Col. Sig. O.
Director.

4003

HEADQUARTERS ALLIED COMMISSION
APO 794
Communications Division

FILE
LRH/jc

(41)

T.49.CD

9 November 1946

SUBJECT: Electric Power Shortage.

TO : The Minister
Ministry of Posts and Telecommunications.

1. Allied Military Signal Officers report that information has been received from TETI of its inability to furnish communications services for the entire daily periods during which electric power service will be restricted under the conservation program scheduled for next week.

2. TETI reported to the Rome Area Allied Command Signal Officer that it would be able to operate 5 or 6 hours daily when electric power is turned off. It is presumed that similar difficulties exist for the other communication operating agencies and concessionary companies.

3. You are requested to impress upon these agencies and companies the absolute necessity that communication service for Allied Military Forces continue without interruption. It is desirable also that continuous communication service be supplied for all Italian Governmental agencies.

4. Continuous service can be supplied in several ways.

a. Requests should be presented to the Electric Power boards for exemption of the telephone services from electric power restriction.

b. Residential and other non-essential commercial telephone service should be restricted to the extent necessary to insure that batteries and other stand-by facilities will be sufficient to supply essential military and Governmental communications during the periods of electric power curtailment.

c. At many locations there are gasoline driven electric generators that were installed by Allied Military Forces for

4002

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- 2 -

emergency and standby use in case of electric power failure. These generators were operated under military supervision in previous years. However, they have been turned over to Italian agencies under the terms of the agreement whereby the Italian Government has undertaken to purchase the allied military telephone system. These generators should be placed in operation by the telephone operating agencies as required.

5. It is requested that this office be notified of developments.

L.H. HUBERT
Lt. Col. Sig. C.
Director.

Copies to: Chief Commissioner
Chief Signal Officer
L.H. L.O.
Industry and Utilities SB.

4001

CROSS. REFS.	
FILE T.49	E/Fwd. 36

INCOMING MESSAGE

HEADQUARTERS ALLIED COMMISSION

Director	
D/Inspector	
Chief Telephone	
Chief Postal	
H Q Coms O	
Asst. Chief Postal	
Censorship	
Chief Clerk	

Date 6 MAY 1946

Originator's Reference: DC 439 SIGS 66

Message Centre No: H/2697

Date/Time of Origin: 6 MAY 1015H

RESTRICTED

Date Time Recd: 6 MAY 2005

Precedence: ROUTINE

FROM: AFHQ LONG LINES LIAISON OFFICE BOLOGNA F C.

TO: DIRECTOR COMME SUB-COMMISSION A C

HEADQUARTERS

6 MAY 1946

RESTRICTED.

1. AT 0200 HRS ON 26/4/46 THE INTERNAL CABLING AT UDINE MC BETWEEN EXTERNAL O/H ROUTES AND THE MDF CAUGHT FIRE. SHORTLY AFTERWARDS SEVERE ARCING AND BURNING OF QUAD CABLES ON THE TERMINAL POLE OF DAF-M/C ROUTE WAS SEEN.

2. 9109 FIRE FIGHTING SECTION WAS CALLED AND QUENCHED FIRE WITHIN THE BUILDING BUT WAS UNABLE TO CONTROL FIRES ON O/H ROUTES DUE TO CONTINUED PRESENCE OF VERY HIGH VOLTAGES.

3. BOTH THE CIVILIAN RAILWAY AND ELECTRICITY COMPANIES WERE CONTACTED BY PHONE AND REQUESTED TO SWITCH OFF HIGH TENSION FOR A SHORT PERIOD TO ALLOW LINEMEN TO CUT CUTS TO LOCALISE FIRES. THEY REPORTED NO EXCESS LOADS ON ANY FEEDERS. THE ELECTRICITY COY SENT A REPRESENTATIVE WHO MADE A CHECK WITH LT MAXFIELD R SIGNALS OF ALL EEN CCTS BETWEEN M/C AND DAF HQ AS THIS ROUTE WAS SUSPECTED AS THE CAUSE OF THE INITIAL DAMAGE.

NO VISIBLE ^{EVIDENCE} ~~EDIMENTS~~ COULD BE FOUND.

4. AT 0630 HRS THE HIGH VOLTAGES AND FIRES ON TAIL OF ALL O/H ROUTES CEASED AND LINE PARTIES COMMENCED TO RE-LAY QUAD TAILS FROM TERMINAL POLES TO THE MDF.

5. VE 12 ROUTE WAS FOUND TO BE UNDAMAGED AFTER TAILS WERE REPLACED AND ALL CCTS ON THIS ROUTE WERE THROUGH AND WORKING BY 1530 HRS.

6. DAF ROUTE. WHEN THE ^{BURNED} ~~BURNED~~ TAILS WERE CUT AWAY ONLY 2 ^{QUADS} ~~PAIRS~~ WERE FOUND TO BE THROUGH. OTHER PAIRS WERE BURNT AT RAILWAY CROSSING. NO EVIDENCE WAS FOUND THAT POWER HAD CONTACTED THIS ROUTE.

7. B ROUTE NORTH. PONTEBBA TP ⁵ ~~1~~ SUFFERED BURNT TAILS AND FRAME ⁴⁵⁰⁰ ~~4500~~ LINE PARTY REPORTED CABLE BURNT OUT ON VARIOUS PAIRS AT ARTEGNA, OSPIDALETTO, AND PERARIA BRIDGE. AT TIME OF THIS REPORT PHYSICAL CHECK OF B ROUTE NORTH IS NOT COMPLETED. BUT SO FAR NO EVIDENCE OF

CTIC

RESTRICTED

INCOMING MESSAGE

HEADQUARTERS ALLIED COMMISSION

Originator's Reference: SHEET 2 Message Centre No: H/2697
 Date/Time of Origin: _____ Date Time Rec'd: _____
 Precedence: _____

FROM: _____
 TO: _____

RESTRICTED

POWER CONTACTS HAD BEEN FOUND.

8. C O F A ROUTE APPEARS UNDAMAGED AFTER TAILS HAVE BEEN REPLACED 3 PPS ARE NOW WORKING. 8 AIR FORMATION SIGNALS ARE PHYSICALLY CHECKING THIS ROUTE BUT SO FAR HAVE DISCOVERED NOTHING.

9. 88 DIV U S ARMY COTS. THE QUAD LEAD - ING TO M/C WERE BURNT. THESE WERE REPLACED BY US ARMY SIGNAL CORPS WHO LOCATED ADDITIONAL FAULTS DUE TO CARRYING IN THE VICINITY OF 15 FIELD HOSPITAL (UDINE). THE USA SIG CORPS HAVE FOUND NO EVIDENCE OF CONTACTS WITH HL POWER.

SUMMARY.... AS THE DAMAGE ON EACH AND EVERY ROUTE WAS SEVEREST IN THE IMMEDIATE CIVINITY OF M/C IT APPEARS THAT THE HIGH TENSION POWER WAS CONTACTED LOCALLY. BUT EXTENSIVE INVESTIGATION AS SHOWN PROVIDES NO INDICATION OF THE POINT OF CONTACT.

AC DIST

ACTN: COMMUNICATIONS
 INFO: CHIEF COMMISSIONER
 FILE
 FLOAT

Udine

ACTION RESTRICTED

HEADQUARTER
 6 MAY 1946
 3999

HEADQUARTERS ALLIED COMMISSION
APO 794
Communications Sub-Commission

- HTSM/vl

T.49.38.03

27 May 1946.

SUBJECT : Damage to telephone system, Udine area.

TO : A.F.H.Q. Long Lines Liaison Office, ROME.

Ref.: Your BC 439 Sigs 66 of 6 May.

1. The above report has been investigated by the Chief Utilities Officer of A.C. in 13 Corps area.
2. He has been unable to find any reports of unusual faults, etc. in the power system concerned.
3. It is understood that Maj. Williams is holding a Court of Enquiry on the matter.

H.H. SCUDDER
Col., Sig.C.
Director

3998

HEADQUARTERS ALLIED COMMISSION
APO 794
Industry and Utilities Branch

MEMORANDUM

083/FWU

22 May 1946

SUBJECT: Damage to Telephone Systems, Uaine - 26 April 1946

TO : Director of Communications, A.C.

1. Reference cable 6 May 1946 AFHQ Long Lines Liaison
Office Bologna F.C.; BG 439.SIGS 66. *21 35*

2. Per your verbal request, we are enclosing copy of letter
received from A.M.G. 13th Corps stating that inquiry of the utility
companies serving that area report nothing extraordinary on the
night of the trouble.

3. The Court of Enquiry referred to in the attached letter
may bring out some information.

Louis W. Laughlin
LOUIS W. LAUGHLIN
Major, C.E.
Acting Deputy Director

2 Enclosures - letter from Headquarters Allied Military Government,
13th Corps, dated 16th May 1946, to Allied Commission,
reference 13C/AMG/IND/U-405

letter from Allied Commission, dated 10 May 1946,
to Headquarters Allied Military Government, reference
083/FWU

Director	
Chief of Staff	<i>H. H. H.</i>
Chief of Operations	
Chief of Communications	
Chief of Logistics	
Chief of Finance	
Chief of Personnel	
Chief of Administration	
Chief of Security	
Chief of Intelligence	
Chief of Information	
Chief of Public Relations	
Chief of Legal Affairs	
Chief of Medical Affairs	
Chief of Dental Affairs	
Chief of Veterinary Affairs	
Chief of Pharmacy	
Chief of Nutrition	
Chief of Physical Education	
Chief of Recreation	
Chief of Sports	
Chief of Music	
Chief of Art	
Chief of Literature	
Chief of Science	
Chief of Technology	
Chief of Engineering	
Chief of Architecture	
Chief of Planning	
Chief of Policy	
Chief of Strategy	
Chief of Tactics	
Chief of Operations	
Chief of Logistics	
Chief of Finance	
Chief of Personnel	
Chief of Administration	
Chief of Security	
Chief of Intelligence	
Chief of Information	
Chief of Public Relations	
Chief of Legal Affairs	
Chief of Medical Affairs	
Chief of Dental Affairs	
Chief of Veterinary Affairs	
Chief of Pharmacy	
Chief of Nutrition	
Chief of Physical Education	
Chief of Recreation	
Chief of Sports	
Chief of Music	
Chief of Art	
Chief of Literature	
Chief of Science	
Chief of Technology	
Chief of Engineering	
Chief of Architecture	
Chief of Planning	
Chief of Policy	
Chief of Strategy	
Chief of Tactics	

CROSS	
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Date	23 MAY 1946

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Tel: 489081
Ext: 317

RESTRICTED

LWL/cc

C O P Y

HEADQUARTERS ALLIED COMMISSION
APO 794
Industry and Utilities Branch

083/FWU

10 May 1946

SUBJECT: Damage to Telephone Systems, Udine

TO : Headquarters, Allied Military Government
13th Corps
(Attn: E. H. Richardson
Major, F.A.
Chief Public Works Officer)

1. The attached cable deals with a situation which developed on the morning of 26 April.

2. From all indications the cause was a high voltage power line coming in contact with the telephone system probably in the vicinity of Udine since most of the damage seemed to be centralized in that section.

3. We desire to know the cause of the trouble as a matter of information in order to determine whether there would be a possibility of a repetition and would appreciate it if you would make inquiry of the power company operating in that area as to the location and cause.

LOUIS W. LAUGHLIN
Major, C.E.
Acting Deputy Director

1 Enclosure - Cable H/2697 from AFHQ, Bologna, to Allied Commission, dated 6 May 1946

RESTRICTED

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C O P Y

JWLB/CI/mc

HEADQUARTERS
ALLIED MILITARY GOVERNMENT
13 CORPS

Telephone No.: 66-42 ext.13

Date 16th May 1946

Reference : 13C/AMG/IND/U-405

Subject : Damage to Telephone Systems, Udine

TO : HEADQUARTERS ALLIED COMMISSION A.P.O. 794
Industry & Utilities Branch.

Your 083/PWU dated 10.5.1946 refers.

1. Enquiries have been made as requested, but the Società Elettrica della Venezia Giulia, who operate in Gorizia and the remainder of Zone "A" report nothing extraordinary on the night of the 26th April.
2. It is understood that a certain Major Williams at present in Venice, and who is apparently in charge of these Military exchanges is holding a Court of Enquiry into the matter, and it is suggested you contact him with a view to receiving a copy of the proceedings. In all probability the A.C.L.O. at Treviso could do this.

For the Senior Civil Affairs Officer:

/s/ J.W.L. Butcher Capt.

for J.E. FODDY

Lt. Col. G/1

Chief Industry & Utilities Offr.

ALLIED FORCE HEADQUARTERS
APO 512*Communication*

AG 675 -0

19 February 1946 *WHL*

SUBJECT: Conservation of Electric Power

TO : All Concerned.

CHIEF REFS FILE	FILE
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Date 23 FEB 1946

Chief of Staff

Chief of Staff

Chief of Staff

Chief of Staff

Chief of Staff

Chief of Staff

1. The following publications are hereby rescinded:

a. Letter, this headquarters file AG 675/055 GDS-0 dated 18 October 1944, subject: "Electricity Control".

b. Letter, this headquarters file AG 675/047 'Q' (aint)-0 dated 17 July 1945, subject: "Conservation of Electric Power".

2. While the electric power situation generally has improved, there is still a serious shortage throughout Italy. In order to conserve the supply of electric power available and to meet the military and essential civilian requirements, it is necessary that a strict watch is kept by both Military and Civilian Authorities over its use. For the purposes of this instruction the country is divided into two portions North and South and the dividing line shall be the Northern boundaries of the Provinces of Lucca, Pistoia, Firenze, Arezzo, and Pesaro e Urbino.

3. It will be necessary continually to exchange power between North, Central, and Southern Italy and also between districts and corps within those areas in order that the country's legitimate demands for electric power may be met. This will enable national or local shortages of electric power to be evened out over the country as a whole.

4. a. The generation, transmission, distribution and allocation of electric power is now the responsibility of the Italian Government Provincial committees have been and are being set up which will present the civil demands in their areas to one of two commissions. These two Commissions are the North Italy Inter-Regional Commission which is now being set up in Milan under the presidency of Professor Engineer Ercole Bottani and the Central Commission in Rome under the presidency of Professor M. Visentini (Inspector General of Electricity Water and Gas).

b. The Central Commission is responsible for electric power supply policy in Central and Southern Italy and also ratifies the arrangements made by the Milan Commission over which it has over-riding authority. The Milan Commission deals with all electric power supply policy in North Italy. The addressees of these two Commissions are: Rome - Italian Control Commission for the Distribution and Utilization of Electric Power, Ministry of Public Works, Via Montemana No. 1 Rome; Milan - Ufficio Idrografico del Po, Via Vincenzo Monti No. 25 Milan. Both these Commissions meet monthly, and General Headquarters, each military district, and corps will have technical representation to ensure that military interests are met.

c. All matters concerning the allocation of electric power for military installations will in the first instance be referred to appropriate CE district, corps, or to Peninsular Line Section which will ensure that

Ltr, WTR, AG 675 -0, dtd 19 Feb 46. (Cont'd)

the demands are reasonable and that the spirit of decrees issued by the Italian Government, and Allied Military Government Regional Orders concerning electricity rationing, are honored by military users in so far as is reasonable and compatible with the local situation at the time.

5. South of the boundary referred to in paragraph 2 above, the following steps will be taken by military consumers to reduce loads on commercial electric systems:

a. LIGHTING.

- (1) Offices - No lights will be burned during daylight hours except in cases where natural lighting is insufficient for proper working conditions. Mixture of lamps will be limited to a minimum requirement, and fixtures will be located for the most economical utilization of light source.
- (2) Halls and Stairways - Lamps in halls, corridors and stairways will be of the smallest wattage commensurate with safety, and a minimum number will be illuminated.
- (3) Hotel Rooms and Private Living Quarters - No more than two (2) lamps per private living room and one (1) lamp per bathroom will be connected. No more than one (1) lamp per private living room will be illuminated at the same time. The lamp bulb will not exceed sixty (60) watt rating. Lighting, when permitted in living tents of military personnel, will be limited to one (1) lamp of sixty (60) watt rating in pyramidal or small wall tent.
- (4) Public Space in Hotels, Cafes, Clubs, and Public Buildings - Wattage will be reduced to a bare essential commensurate with area, use, and occupancy. All electric signs or display lighting will be discontinued.
- (5) Other Military Facilities - Lighting of mess halls, kitchens, work shops, etc will not exceed the following scale:

<u>Type of Accommodation</u>	<u>Watts per sq ft.</u>
Store Room, latrine.	0.2
Mess hall, post exchange, hospital ward, bath house.	0.3
Kitchen, recreation building.	0.5

- (6) Outdoor Areas - Guarded areas, Prisoner of War enclosures, storage areas, streets, etc. will be lighted only in accordance with necessity.
- (7) Lights Not in Use - All lights not being used will be turned off. Signs will be posted conspicuously to make every individual economy-minded in the use of electricity.

b. HEATING AND COOKING.

- (1) Electric heating will be permitted only in essential in-

Ltr, AFHQ, AG 675 -0, dtd 19 Feb 46. (Cont'd)

dustrial processes engaged in production for the military effort and in hospitals for the treatment of patients.

- (2) No electric cooking will be permitted.

c. POWER

- (1) Elevators will be operated by electric power only for movement of hospital patients or for heavy freight.
- (2) Electric motors will not be allowed to idle for extended periods.

6. Departure from these instructions will take place only on the written authority of AFHQ, Headquarters AFUSA, CE 2 District, CE 3 District, CE 13 Corps, or PBS.

7. North of the boundary referred to in paragraph 2 above, similar provisions to those in paragraph 5 will pertain. These general restrictions may be lifted during June to November each year when hydrological conditions are normally more favourable for the generation of electric power. This will be done on AFHQ authority only.

BY COMMAND OF ASSISTANT GENERAL MORGAN:

Edmund R. Shugart

EDMUND R. SHUGART
Colonel, AGD
Adjutant General

DISTRIBUTION:

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R E S T R I C T E D

ROME AREA ALLIED COMMAND
APO 794, US Army

AG 463.1

SUBJECT: Electricity

TO : See Distribution

CROSS
REFS.
FILE
T49

TEP/CBM/eph

14 February 1946

CROSSING

Chief Clerk

1. Reference is made to this HQ's circular subject as above dated 18 Jan 46.

2. It is advised that four hourly interruptions will be made in the supply of power to all users forthwith until further notice.

3. The following information is given in order that Formations Units may be advised the daily timings of these interruptions:

a. The City of Rome is supplied with electricity by 2 companies known as SRE and ACMA.

b. Users on the SRE will be effected as follows:

i. Supply from Tor di Quinte Sub Station will be cut off from 0500 - 1030 hrs daily.

ii. Supply from Monte Mario Sub Station will be cut off from 0815 - 1230 hrs daily.

iii. Supply from Tiburtina and Torpignattara Sub Station will be cut off from 1000 - 1400 hrs daily.

iv. Supply from San Paolo Sub Station will be cut off from 1300 - 1700 hrs daily.

c. Users on the ACMA:

i. Users on preferential cables will be cut off from 0800 - 1200 hrs daily.

ii. Users on non preferential cables will be cut off from 1200 - 1600 hrs daily.

4. The above timings are the maximum daily periods of interruption and Formations/Units are advised that dependant upon a reasonable fall of rain these periods may be reduced from time to time.

5. Any interruption of supply other than as stated above will be due to technical failures.

3992

BY COMMAND OF BRIGADIER GENERAL DASHER:

Date 25 FEB 1946

1. Reference is made to this HQ's circular subject as above dated 18 Jan 46. *not advised*

2. It is advised that four hourly interruptions will be made in the supply of power to all users forthwith until further notice.

3. The following information is given in order that Formations Units may be advised the daily timings of these interruptions:

a. The City of Rome is supplied with electricity by 2 companies known as SRE and ACEA.

b. Users on the SRE will be effected as follows:

i. Supply from Tor di Quinte Sub Station will be cut off from 0500 - 1030 hrs daily.

ii. Supply from Monte Mario Sub Station will be cut off from 0815 - 1230 hrs daily.

iii. Supply from Tiburtina and Torpignattara Sub Station will be cut off from 1000 - 1400 hrs daily.

iv. Supply from San Paolo Sub Station will be cut off from 1300 - 1700 hrs daily.

c. Users on the ACIA:

i. Users on preferential cables will be cut off from 0800 - 1200 hrs daily.

ii. Users on non preferential cables will be cut off from 1200 - 1600 hrs daily.

4. The above timings are the maximum daily periods of interruption and Formations/Units are advised that dependant upon a reasonable fall of rain these periods may be reduced from time to time.

5. Any interruption of supply other than as stated above will be due to technical failures. 3992

BY COMMAND OF BRIGADIER GENERAL DASHER:

DISTRIBUTION

WR

(US and British)

C.B. MURPHY

Major, AGD

Adjutant General

RESTRICTED

34

HEAD QUARTERS ALLIED COMMISSION
APO 394
Communications Sub-Commission

LGH/cc

T.49.33.CS

19 January, 1946

SUBJECT: Electric Power.

TO : Under-Secretary of State for PP. & IT.

1. With reference to your letter S/RO/50057 dated 14 January 1946, it has been ascertained that the present position regarding electric power supply in Rome is extremely serious owing to the prolonged draught. It is understood that if the position does not improve in the immediate future emergency installations such as hospitals and sanitation plants may have to be subjected to very severe rationing.

2. In these circumstances it is not considered that an application at the present time for increased power for a foundry will receive any consideration whatever.

3. It is suggested that if the power to the foundry does not improve within, say, two or three weeks the matter be again referred to this Sub-Commission.

H. F. SCHUBER,
Col. Sig. C.
Director.

3991

TRANSLATION BY SELAN

14th Jan 46

Ref. : S/80/50057

SUBJECT. : Permit for the continuative erogation of electric power.

The foundry Guido Nunzio Cecchini, with residence in Rome, Via Giovanni da Castel Bolognese no. 5, has been charged with the casting of 10.000 zinc plates for italian dry cells with zinc furnished by our Administration.

Our needs have forced us to request the consignment of those zines by the 30th April 46, and this is going to be made only if the Ditta Cecchini will be continuatvely supplied with electric power, since that, actually the distribution occurs only every two days.

Hopeful that the AC will understand and support our request, we shall wait for a prompt reply.

The US of S

Max Barber
for deal
H. R. R.
137

Director	
U/Director	
Chief Telegrams	
Chief Postal	
Ch. U. Coms	
Asst Chief Postal	
Censorship	
Chief Clerk	

Lt. Morrison
Capt. Bell
66077
66113
66245

T49

3830

32

Pa/V



MINISTERO POSTE E TELECOMUNICAZIONI

SOTTOSEGRETARIATO DI STATO
SEGRETARIA

Roma, 14 gennaio 1946

Prot. N° 5/P. 9/50097

Risposta al foglio N.

del

Allegati

OGGETTO: Permesso per l'erogazione
continuativa di energia elettrica.

ALLA COMMISSIONE ALLEATA
POSTS AND TELECOMMUNICATIONS
SUB-COMMISSION - R O M A =

La fonderia Guido Nunzio Cecchini, con Sede in Roma, Via Giovanni da Castel Bolognese n. 5, è stata incaricata del la lavorazione di 10.000 zinchi per pila italiana con zinco in pani fornito da questa Amministrazione.

Le inderogabili nostre necessità ci hanno imposto di richiedere la consegna di tali zinchi entro il 30 aprile 1946, il che potrà avvenire solo se alla Ditta Cecchini sarà assicurata l'erogazione permanente di energia elettrica, dato che, presentemente, l'erogazione avviene ogni due giorni.

Certi della comprensione e dell'interessamento di questa Commissione Alleata, restiamo in attesa di un cortese e sollecito cenno di riscontro.

IL SOTTOSEGRETARIO DI STATO
(M. Fano)

3089

Dirigente	
U. Dirigente	
Chief Liaison	
Chief Postal	
H. Q. Comm.	
Asst. Chief Postal	
Censorship	
Chief Clerk	

FILE	1	1
T. 49		

32

Risposta al foglio N. _____

del _____

Allegati _____

OGGETTO Permesso per l'erogazione
continuativa di energia elettrica.

La fonderia Guido Nunzio Cecchini, con Sede in Roma,
Via Giovanni da Castel Bolognese n.5, è stata incaricata del
la lavorazione di 10.000 zinchi per pila italiana con zinco
in pani fornito da questa Amministrazione.

Le interogabili nostre necessità ci hanno imposto di
richiedere la consegna di tali zinchi entro il 30 aprile 1946,
il che potrà avvenire solo se alla Ditta Cecchini sarà assicu-
rata l'erogazione permanente di energia elettrica, dato che,
presentemente, l'erogazione avviene ogni due giorni.

Certi della comprensione e dell'interessamento di co-
desta Commissione Alleata, restiamo in attesa di un cortese
e sollecito cenno di riscontro.

Diretto
Dir. Disc. C.
Chief. Leg. Aff.
Chief. Posta
M. Q. Com. S.
Ass. Chie. Poste
Censorship
Chie. C. S.

IL SOTTOSEGRETARIO DI STATO
(M. Fano)

3089

FILE	Chie. C. S.
T. 49	

Date 15 GEN 1946

32

ALLA COMMISSIONE ALLEATA
POSTS AND TELECOMMUNICATIONS
SUB-COMMISSION - R O M A -

31

HEAD QUARTERS ALLIED COMMISSION
ATO 394
Communications Sub-Commission

HHS/ec

20 December, 1945

T.49.31.CS

SUBJECT: Electric Power.

TO : R.A.A.C.
Att: Signal Officer.

1. C.S.O. L of C is moving a part of its organization to Rome and will occupy jointly with the Long Lines Dept. of the Ministry of Posts and Telecommunications premises at 3, Piazza S. Andrea della Valle 3.

2. The Ministry of Posts and Telecommunications is making application to the Electric light company for current to be assured these premises since the present system of cutting off zones will not permit operation of teletypes which are necessary for the operation of L of C.

3. Request that Electricity Board be informed of urgency of above request.

H.H. SCHUDDER,
Col. Sig. C.
Director.

3988

HEADQUARTERS ALLIED COMMISSION
AFO 394
Communications Sub-Commission

HHS/ec

T.49.30.C3

20 December, 1945

SUBJECT: Electric Power for U.S.T.

TO : Under-Secretary of State for PP. & TT.

1. Reference is made to your letter of 16 Dec. 1945, S/15.1/34094.

2. You should make application to the Electric Light Company direct. In the meantime we have written to Signal Officer R.A.A.C. requesting that if your request comes before any Allied body it be approved.

3. The uncertainty of current supply under present conditions counsel the installation of emergency equipment and it is recommended you do this at Piazza S. Andrea della Valle, 3.

H.H. SCUDDER,
Col. Sig. C.
Director.

see 28
3987

File

INCOMING MESSAGE

HEADQUARTERS ALLIED COMMISSION

Communicator

Director's Reference: 29/VG/50
 Date/Time of Origin: DEC. 17 1630A

Message Centre No: G/5775Date Time Rec'd: 181015 DEC.Precedence: ROUTINE

FROM: HAYWARD AMG 13 CORPS
 TO : INFO HQ ALCOM CITE AC CMN

UNCLASSIFIED.

Power rationing here 2 hours dally causing little inconvenience at present. Stand by state charging plant adequate for telephone service. Telve can cope no stand by plant but corps obtaining something.

AC DIST

ACTION : COMMUNICATIONS SC
 INFO : CHIEF COMMISSIONER

IND & US SC

ECON SEC 2

FILE 2

FLOAT

HEADQUARTERS

18 DEC 1945

Director	
D/Director	
Chief Telecoms	
Chief Postal	
Asst Chief Postal	
Censorship	
Chief Clerk	

3086

FILE	8100
T.49	

Date 18 DEC 1945



MINISTERO POSTE E TELECOMUNICAZIONI

SOTTOSEGRETARIATO DI STATO
SEGRETERIA

Prot. N° 5/15.1/34094

Risposta al foglio N.

del

Allegati

Oggetto: Allacciamento al cavo preferenziale di energia per i locali dell'U.S.T.

Commissione Alleata
Sottocommissione delle Telecomunicazioni

ROMA

Le interruzioni a turni dell'erogazione di energia per la Città di Roma non consentirebbero il continuo funzionamento delle telescriventi da installare presso l'U.S.T. collegamenti con i Fault Controls.

Si prega, pertanto, cotesta On. Commissione di voler dare incarico all'Engineer Service di allacciare l'U.S.T. al cavo preferenziale, avente erogazione continua.

I locali del detto Ufficio sono siti in Piazza S. Andrea della Valle, 3.

IL SOTTOSEGRETARIO DI STATO :

Director	
Chief of Staff	
Chief of Communications	
Chief of Post	
Chief of Cons	
Asst Chief of Post	
Consorship	
Chief Clerk	

C. S.	
U. S.	
T. 49	17 DEC 1945
Date	

3085

28

Roma 16 Dicembre 1945

Prot. N° 5/15-1/34094

Risposta al foglio N.

del

Allegati

O G G E T T O: Allacciamento al cavo preferenziale di energia per i locali dell'U.S.T.

Commissione Alleata

Sottocommissione delle Telecomunicazioni

R O M A

Le interruzioni a turni dell'erogazione di energia per la Città di Roma non consentirebbero il continuo funzionamento delle telescriventi da installare presso l'U.S.T. per collegamenti con i Fault Controls.

Si prega, pertanto, cotesta On. Commissione di voler dar incarico all'Engineer Service di allacciare l'U.S.T. al o preferenziale, avente erogazione continua.

I locali del detto Ufficio sono siti in Piazza S. Andrea della Valle, 3.

IL SOTTOSEGREARIO DI STATO :

[Handwritten signature]

Direttore	.....
V. Direttore	.....
Chief Telecom	.....
Chief Postal	.....
Chief Coms G	.....
Asst Chief Postal	.....
Censorship	.....
Chief Clerk	.....

3085

C. S.	.....
FS	.....
112	.....
T. 49	17 DIC 1945

Date

rec 30

27

AMG VENEZIA GIULIA FOR TELECOMS OFFICER

9246

12 DEC. 1945

PRIORITY

UNCLASSIFIED PD

ESSENTIAL YOU TAKE NECESSARY STEPS TO INSURE THAT ANY RATIONING
SCHEME FOR ELECTRICITY DOES NOT RESULT IN ANY DETERIORATION OF
TELEPHONE AND TELEGRAPH SERVICE

PARM TO AMG VENEZIA GIULIA FOR TELECOMS OFFICER FROM HQ ALCOM CITE
ACCOM PARM

3984

Communications S/C

555

File
1.49

26

REGIONAL COMMISSIONER VENEZIA REGION FOR TELECOMS OFFICER

9245

12 DEC. 1945

PRIORITY

UNCLASSIFIED PD

ESSENTIAL YOU TAKE NECESSARY STEPS TO INSURE THAT ANY RATIONING
SCHEME FOR ELECTRICITY DOES NOT RESULT IN ANY DETERIORATION OF
TELEPHONE AND TELEGRAPH SERVICE

PAREN TO REGIONAL COMMISSIONER VENEZIA REGION FOR TELECOMS OFFICER
FROM HQ ALCOM GITE ACCEN PAREN

3983

COMMUNICATIONS

555

File
T.49

25

REGIONAL COMMISSIONER LOWBARDIA FOR TELSCOM OFFICER

9244

12 DEC. 1945

PRIORITY

UNCLASSIFIED PD

ESSENTIAL YOU TAKE NECESSARY STEPS TO INSURE THAT RATIONING
SCHEME FOR ELECTRICITY DOES NOT RESULT IN ANY DETERIORATION
OF TELEPHONE AND TELEGRAPH SERVICE
PAREN TO REGIONAL COMMISSIONER LOWBARDIA FOR TELSCOM OFFICER
FROM HQ ALCON CITE ALCON PAREN

COMMUNICATION S/C

555

3982

File

1.49

HEAD QUARTERS ALLIED COMMISSION
ATO 394

Communications Sub-Commission , FHS/ec

24

T.49.24.CS

12 December, 1945

SUBJECT: Rationing of Electricity.

TO : R.C. Lombardia Region for Telecoms Officer
" Venezia Region for " "
AMG Venezia Giulia for " "

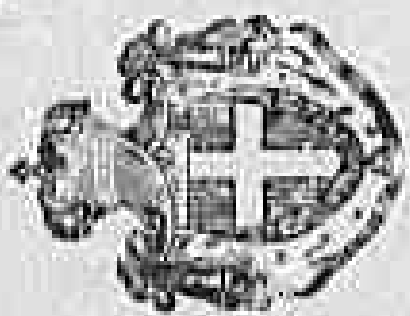
1. This is to confirm telegram of even date in which you were informed that it is essential that introduction of any rationing scheme for electricity does not result in any deterioration of telephone and telegraph service.

2. This telegram was occasioned by a report that the Società Elettrica Veneto Centrale di Padova had discontinued service to all users from 7.30 to 11 and from 12.30 to 16.30 and that the Società Adriatica di Elettricità had taken the same action in their zone.

3. The repeater stations at Padova and S. Donà di Piave should be immediately checked in order to insure that this new schedule will not result in any deterioration of service and similar check made throughout AMG territory with respect to any possible effect on telegraph and telephone service.

4. Stand by plant and storage batteries are in most cases only sufficient for short time emergency use and cannot be counted on to insure service for periods of time such as mentioned in para 2.

H. B. HODDER,
Col. 3381.
Director.



MINISTERO DELLE COMUNICAZIONI
AZIENDA DI STATO PER I SERVIZI TELEFONICI

REPARTO 2° UFFICIO 1°

PROT. N. 555434/520 P.G. ALLEGATI

ROMA 10 DIC 1945 19

Alla Spett. Commissione Alleata
 Sottocommissione per le
 Telecomunicazioni.

ROMA

RISPOSTA AL N.

DEL

OGGETTO: Fornitura corrente alle Stazioni Amplificatrici del Veneto.

Si comunica che in seguito alla restrizione sul consumo della energia elettrica:

- a) la Società Elettrica Veneto Centrale di Padova ha disposto di togliere corrente dalle 7,30 alle 11 del mattino e dalle 12,30 alle 16,30 per tre giorni della settimana.
- b) la Società Adriatica di Elettricità ha disposto simile interruzione di corrente dalle 7,30 alle 11 e dalle 12,30 alle 16,30 nella Zona di Noventa di Piave e per tre giorni della settimana.

Tali interruzioni vengono a compromettere gravemente la continuità del servizio telefonico interurbano in quanto possono interrompere il funzionamento delle Stazioni Amplificatrici di Padova e di S. Donà di Piave.

S'interessa pertanto codesta Commissione di voler opportunamente intervenire autorizzando le Società Elettriche a provvedere con fornitura diretta della corrente alle predette Stazioni affinché sia assicurato il permanente funzionamento delle Stazioni medesime.

Director *[Signature]* IL MINISTRO

U/Director

Chief Telecoms

Chief Police

Chief of Arms

Chief of Staff

FILE

U/Fwd.

REPARTO 2° UFFICIO

RISPOSTA AL N.

DEL

P.G.

PROT. N. 955434/520 ALLEGATI

OGGETTO: Fornitura corrente alle Stazioni Amplificatrici del Veneto.

Si comunica che in seguito alla restrizione sul consumo della energia elettrica:

- a) la Società Elettrica Veneto Centrale di Padova ha disposto di togliere corrente dalle 7,30 alle 11 del mattino e dalle 12,30 alle 16,30 per tre giorni della settimana.
- b) la Società Adriatica di Elettricità ha disposto simile interruzione di corrente dalle 7,30 alle 11 e dalle 12,30 alle 16,30 nella Zona di Noventa di Piave e per tre giorni della settimana.

Tali interruzioni vengono a compromettere gravemente la continuità del servizio telefonico interurbano in quanto possono interrompere il funzionamento delle Stazioni Amplificatrici di Padova e di S. Donà di Piave.

S'interessa pertanto codesta Commissione di voler opportunamente intervenire autorizzando le Società Elettriche a provvedere con fornitura diretta della corrente alle predette Stazioni affinché sia assicurato il permanente funzionamento delle Stazioni medesime.

Director	Il MINISTRO
D/Director	
Chief Telecons	
Chief Post	
Chief Cons	
Chief Post	
Chief Clerk	

FILE	Wfwd.
T. 49	

Date 1 DIC 1945

RESTRICTED

HEADQUARTERS
ALLIED COMMISSION
AIO 394

11 December 1945

SPECIAL ORDERS)

NUMBER 334)

1. Capt C. H. OWEN, 147426, RA (B), is rel'd fr asgmt and dy Lombardia Reg (Prov O), atchmt Liguria Reg, and is asgd Liguria Reg (Pub Relations Press O) for dy.

2. Maj S. J. B. LOUDEN, 232748, RASC (B), having been atchd this Hq, fr AFIRS, is further atchd Economic Sec, w.e.f. 5 Dec 45 pending absorption within WE (Br Element) of this Hq. (Auth: AFHQ pending).

3. Mr. Roy P. Moss, American civilian, FEA, Tptn & Shipping Sub-Com, this Hq, accompanied by Angelo Gentilini, Italian civilian driver, atchd Super Garage, Allied Commission, WP Naples, Italy o/a 13 Dec 45 on TDY for a period of approximately four (4) days on inspection of railway workshops in the Naples area. Upon compl of TDY will ret to proper sta. Rat will be provided as required. TVl by govt MT is atztd. TDN.

4. The fol named EM and Italian Army drivers and civilian WP Leghorn, Italy o/a 12 Dec 45 on TDY for a period of approximately two (2) days in connection w activities of the Super Garage. Upon compl of TDY will ret to proper sta. EM will report to CO, Hq Co, before departing and upon ret. Rat will be provided as required. TVl by govt MT is atztd. No per diem atztd. TDN.

ASGD TO:
S/Sgt Arthur H. Van Pelt 32453942 (A) Hq Comdt Sec (Super Garage), this Hq
Pfc John D. Stephenson 38424225 (A) Hq Comdt Sec (Super Garage), this Hq

ATCHD TO:

	(I)	Hq Comdt Sec (Super Garage), this Hq
Cap M. Andrea del Grosso	"	"
Cap M. Enzo De Angelis	"	"
Serg. Sebastiano Donzella	"	"
Aut Aldo Falcatori	"	"
Aut Drancesco Di Federico	"	"
Aut Francesco Pugliese	"	"
Aut Domenico De Cesare	"	"
Aut Mario Spagnoli	"	"
Aut Arturo Facilli	"	"
Aut Ezio Montagnani	"	"
Aut Antonio Trevison	"	"
Aut Pietro Foglietta	"	"
Mech DrHiram Borgolini	"	"

5. Lt Col P.S.L. LEE, 181419, RE (B), Liguria Reg, WF Hq No 2 District without delay on TDY for a period of approximately six (6) weeks temporarily relieving Capt HODGES (on LIAP) as Liaison O (Roads) No. 2 District. Upon compl of TDY will ret to proper sta. TVl by govt MT is atztd. TDN.

6. 1st Lt WARD D. CARTENTER, 01824576, Inf (A), is aptd Acting Asst Adjutant this Hq, in addition to his other duties.

7. Maj FRANK L. VECCHIOLLA, 0347524, JAG (A), Legal Sub-Com, this Hq, WF

1. Capt C. H. OWEN, 147426, RA (B), is rel'd fr asgmt and dy Lombardis Reg (Prov O), atchmt Liguria Reg, and is asgd Liguria Reg (Pub Relations Press O) for dy.

2. Maj S. J. B. LOUDEN, 232748, RASC (B), having been atchd this Hq, fr AFERS, is further atchd Economic Sec, w.e.f. 5 Dec 45 pending absorption within WE (Br Element) of this Hq. (Auth: AFHQ pending).

3. Mr. Roy P. Moss, American civilian, FEA, Tptn & Shipping Sub-Com, this Hq, accompanied by Angelo Gentilini, Italian civilian driver, atchd Super Garage, Allied Commission, WP Naples, Italy o/a 13 Dec 45 on TDY for a period of approximately four (4) days on inspection of railway workshops in the Naples area. Upon compl of TDY will ret to proper sta. Rat will be provided as required. Tvl by Govt MT is atzd. TDN.

4. The fol named EM and Italian Army drivers and civilian WP Leghorn, Italy o/a 12 Dec 45 on TDY for a period of approximately two (2) days in connection w activities of the Super Garage. Upon compl of TDY will ret to proper sta. EM will report to CO, Hq Co, before departing and upon ret. Rat will be provided as required. Tvl by Govt MT is atzd. No per diem atzd. TDN.

	ASGD TO:
S/Sgt Arthur H. Van Pelt 32453942	(A) Hq Comdt Sec (Super Garage), this Hq
Pfc John D. Stephenson 38424225	(A) Hq Comdt Sec (Super Garage), this Hq

	ATCHD TO:
Cap M. Andrea del Grosso (I)	Hq Comdt Sec (Super Garage), this Hq
Cap M. Enzo De Angelis	" " " " " "
Serg. Sebastiano Donzella	" " " " " "
Aut Aldo Falcicatori	" " " " " "
Aut Drancesco Di Federico	" " " " " "
Aut Francesco Pugliese	" " " " " "
Aut Domenico De Cesare	" " " " " "
Aut Mario Spagnoli	" " " " " "
Aut Arturo Facilli	" " " " " "
Aut Ezio Montagnani	" " " " " "
Aut Antonio Trevison	" " " " " "
Aut Pietro Foglietta	" " " " " "
Mech DrHiram Borgolini	" " " " " "

5. Lt Col P.S.L. LEE, 181419, RE (B), Liguria Reg, WF Hq No 2 District without delay on TDY for a period of approximately six (6) weeks temporarily relieving Capt HODGES (on LIAP) as Liaison O (Roads) No. 2 District. Upon compl of TDY will ret to proper sta. Tvl by govt MT is atzd. TDN.

6. 1st Lt WARD D. CARPENTER, 01824576; Inf (A), is aptd Acting Asst Adjutant this Hq, in addition to his other duties.

7. Maj FRANK L. VECCHIOLLA, 0347524, JAG (A), Legal Sub-Com, this Hq, WF Livorno, Genoa, Torino, Milano and Trieste, Italy without delay on TDY for a period of approximately twelve (12) days for criminal investigation. Upon compl of TDY will ret to proper sta. Rat will be provided as required. Tvl by govt MT is atzd. No per diem atzd. TDN.

8. Pfc Lester W. Taylor, 36766201 (A), Hq Comdt Sec (Super Garage), this Hq, WF Naples, Italy without delay on TDY for a period of approximately two (2) days in connection w activities of Super Garage. Upon compl of TDY will ret to proper sta. EM will report to CO, Hq Co, before departing and upon ret. Rat will be provided as required. Tvl by govt MT is atzd. No per diem atzd. TDN.

-1-

RESTRICTED

RESTRICTED

SO #334, Hq Allied Commission, dtd 11 Dec 45. Cont'd:

9. Pfc Lester W. Taylor, 36766201 (A), Hq Comdt Sec (Super Garage), this Hq, WP Leghorn, Italy o/a 13 Dec 45 on TDY for a period of approximately three (3) days in connection w activities of the Super Garage. Upon compl of TDY will ret to proper sta. EM will report to CO, Hq Co, before departing and upon ret. Rat will be provided as required. Tvl by govt MT is atzd. No per diem atzd. TDN.

10. Maj G. S. BARNES, 169509, RE (B), Tptn & Shipping Sub-Com, this Hq, accompanied by Pasquale Ceci, Italian Army dvr, atchd Super Garage, Allied Commission, WP Ventimiglia, Italy o/a 12 Dec 45 on TDY for a period of approximately six (6) days to attend Rail conference. Upon compl of TDY will ret to proper sta. Rat will be provided as required. Tvl by govt MT is atzd. TDN.

11. So much of Par 9, SO #328, this Hq, dtd 4 Dec 45, pertaining to the TDY of Capt ANTHONY SCAFIDI, 0570085, AC (A), Venezia Reg, as reads: "WP Palermo Sicily," is amended to read: "WP Lombardia Reg".

12. 1st Lt JOHN M. BRUCE, Jr, 01327413, Inf (A), is rld fr present asgmt and cy Exec O, Hq Co, 2675th Regt, Allied Commission (Ovhd), is asgd Acting Supply O, 2675th Regt, Allied Commission (Ovhd), during 1st Lt ABRUNZO's absence on TDY in the US.

13. Capt F.H.J. MAXSE, R. Sussex (B), is rld fr asgmt and cy Monuments Fine Arts & Archives Sub-Com, this Hq, and all further asgmt and cy w the Allied Commission on being evacuated fr 104 (Gen) Hospital (Br) to UK, effected 19 Nov 45. (Auth: Pending from 104 Gen Hosp (Br)).

14. Maj H. BENTLEY, 45824, Inf (B), Hq Comdt Sec, this Hq, WP Naples, Italy and Catania, Sicily o/a 14 Dec 45 on TDY for a period of approximately three (3) days to make arrangements for a new air service to Eastern Sicily. Upon compl of TDY will ret to proper sta. Rat will be provided as required. Tvl by mil acft is atzd. TDN.

BY COMMAND OF REAR ADMIRAL STONE:

G. J. LEONE
CWO, USA
Asst Adjutant

OFFICIAL:

G. J. Leone
G. J. LEONE
CWO, USA
Asst Adjutant

DISTRIBUTION:

"B"

Plus 1 Ea O - EM (201 File)

11. So much of par 9, SO #328, this Hq, dtd 4 Dec 45, pertaining to one TTY of Capt ANTHONY SCAFIDI, 0570085, AC (A), Venezia Reg, as reads: "WP Palermo Sicily," is amended to read: "WP Lombardia Reg".

12. 1st Lt JOHN M. BRUCE, Jr, 01327413, Inf (A), is rel'd fr present asgmt and dy Exec O, Hq Co, 2675th Regt, Allied Commission (Ovhd), is asgd Acting Supply O, 2675th Regt, Allied Commission (Ovhd), during 1st Lt ABRUNZO's absence on TTY in the US.

13. Capt F.H.J. MAXSE, R. Sussex (B), is rel'd fr asgmt and dy Monuments Fine Arts & Archives Sub-Com, this Hq, and all further asgmt and dy w the Allied Commission on being evacuated fr 104 (Gen) Hospital (Br) to UK, effected 19 Nov 45. (Auth: Pending from 104 Gen Hosp (Br)).

14. Maj H. BENTLEY, 45824, Inf (B), Hq Comdt Sec, this Hq, WT Naples, Italy and Catania, Sicily o/a 14 Dec 45 on TTY for a period of approximately three (3) days to make arrangements for a new air service to Eastern Sicily. Upon compl of TTY will ret to proper sta. Rat will be provided as required. Tvl by mil acft is atad. TTN:

BY COMMAND OF REAR ADMIRAL STONE:

OFFICIAL:

G. J. Leone
G. J. LEONE
CWO, USA
Asst Adjutant

G. J. LEONE
CWO, USA
Asst Adjutant

DISTRIBUTION:

"B"

Plus 1 Ea O - EM (201 file)

-2-

RESTRICTED

RESTRICTEDFX 13739
JUN 271808BE/7023
JUN 272025B
ROUTINEAFHQ SIGNED SIGNED CITE PHENG FOR CR.
DISTONE, HQ ALCOM, 20 CRE**RESTRICTED.**

Subject voltage ANCONA.

Information received transformer at TERNI will be changed night 28/29.

Report conditions on 30 June.

DISTACTION: Pub Works Util
INFO: Chief Commissioner
Econ Sec
Communications S/O
File 2
Float

Director
 D/Director
 Chief. Telecoms
 Chief. Postal
 H Q. Comm. O.
 Asst Chief Postal
 Censorship
 Chief Clerk

RESTRICTEDHEADQUARTERS
36 JUN 1945
A. C.

FILE	B/Fwd.
T.49	

28 JUL 1945

HEADQUARTERS ALLIED COMMISSION
APC 394
INDUSTRY SUB-COMMISSION

Tel. 447

SJR/ag

Ref. AC/5522/IND

2 March 1945

SUBJECT : Electric PowerTO : Regional Commissioner Lazio-Umbria Region
(Attn: Regional Engineer)

1. Herewith in duplicate application for electric power as detailed below.

2. a) Name of Factory : Mario Coppola
b) Location : Via Assisi 105, Rome
c) Peak-load : 50 KW. 20,000 hrs. - 6600 hrs.
10 KW. 6600 hrs. - 6600 hrs.
10 KW. 6600 hrs. - 6600 hrs.
d) KW/month : 18,000 KW/month
e) Required : as soon as possible
f) Justification : Power is already allotted to this factory from A.C.S.A. power line but the service is very irregular and the factory efficiency has therefore fallen considerably.

The factory makes dry batteries which are urgently required by the Italian State Railways and by Telephone communications.

The firm states that a power line of A.C.S.A. passes within 35 metres of their factory and request that a temporary connection be made to this line until A.C.S.A. are able to provide a regular supply. Material and labour to carry this out can be provided by Coppola.

By command of Rear Admiral STONE :

CHIEF, REES	
FILE	B/Fwd.
T. 49	

Copy to:-

R.C. Lazio-Umbria Region
(Attn: Regional Engineer)
Transportation & Public Works & Communications B/C
File 4628

Director
L/Director
Chief Telecoms
Chief Postal
Chief Coms O.
Chief Postal
Chief Clerk

Date 30/3/45
W.S. VAUGHAN,
Director,
Industry Sub-Commission.
6/3/45
SPOKE TO MR. REIC (INDUSTRY)
WHO IS NOT AT ALL FAVORABLY
INCLINED TOWARDS COPPOLA.
W.S.

Translation by C. Gagliardi.

Ref. 29907/540 OF

2nd February 1945,

20-1

SUBJECT:- Supply of electric power for the Central Works
of the State Agency for Telephone Services.

-12

Referring to your letter T 49.12 CS of the 2nd December 1944, and in compliance to your request in paragraph 3 of same letter, the State Agency for Telephone Services draws our attention to the fact that the supply of power suffers practically daily grave interruptions so much so as not to allow the regular running of the works.

We would be grateful if the necessary steps could be taken to eliminate this inconvenience.

US of S,

Director	
D/Director	
Chief. Telecom	<i>[Signature]</i>
Chief. Postal	
M. Q. C. O.	
Asst. Chief. Postal	
Commo. ship	
Chief. Clk.	



CROSS. REFS.	
FILE	B/Fwd.
T49	

3/2/45
8876

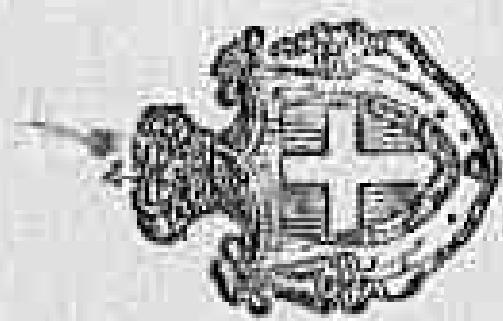
MAG. 3 - (A. T.)

203

45

ROMA, 2 febbraio 1945

4



MINISTERO DELLE COMUNICAZIONI
AZIENDA DI STATO PER I SERVIZI TELEFONICI

REPARTO 2° UFFICIO 1°

RISPOSTA AL N. T. 49.12/CS

DEL 2/12/44

PROT. N. 29907/540 DELEGATI

OGGETTO: Fornitura energia elettrica Officina Centrale Azienda.

ALLA COMMISSIONE ALLEATA
SOTTOCOMMISSIONE COMUNICAZIONI

Con riferimento alla nota sopracitata l'Azienda di Stato per i Servizi Telefonici, in conformità a quanto richiesto nel punto 3 della nota già detta, fa presente che la fornitura di energia elettrica per la sua Officina Centrale presenta gravi interruzioni quasi quotidiane e tali da non consentire il regolare sfruttamento dell'Officina stessa.

Si sarà grati se potranno essere presi provvedimenti atti ad eliminare l'inconveniente già detto.

IL SOTTOSEGRETARIO DI STATO

Director
U/Director
Chief Telecom
Chief Postal
Chief Gen. O.
Asst. Chief Postal
Censorship
Chief Clerk

CROSS. REFS.	
FILE	B/fwd.
T49	

3975

3/2/45

PROT. N. 29907/540 DELEGATI

RISPOSTA AL N. T.49.12/CS

DEL 2/12/44

OGGETTO: Fornitura energia elettrica Officina Centrale Azienda.

ALLA COMMISSIONE ALLEATA
SOTTOCOMMISSIONE COMUNICAZIONI

Con riferimento alla nota sopracitata l'Azienda di Stato per i Servizi Telefonici, in conformità a quanto richiesto nel punto 3 della nota già detta, fa presente che la fornitura di energia elettrica per la sua Officina Centrale presenta gravi interruzioni quasi quotidiane e tali da non consentire il regolare sfruttamento dell'Officina stessa.

Si sarà grati se potranno essere presi provvedimenti atti ad eliminare l'inconveniente già detto.

IL SOTTOSEGRETARIO DI STATO

Director	
U/Director	
Chief Telecoms	
Chief Postal	
Chief O.	
Chief Postal	
Chief Clerk	

CROSS. REFS.	
FILE T49	B/Fwd.

Date 3/2/45

GR/PA

RESTRICTED

RHF/wfb

ALLIED FORCE HEADQUARTERS
APO 512*Communications*

AG 675/047 GDS-O

18 January 1945

SUBJECT: Conservation of Electric Power Facilities of Italian Utilities

TO : All Concerned

Letter, this headquarters, file AG 675/171 GDS-O, subject as above, dated 31 October 1944, is amended as follows:

a. Paragraph 2a (5) is rescinded and the following substituted therefor:

"(5) Other Military Facilities - Lighting of mess halls, kitchens, workshops, etc, should be the minimum commensurate with efficient working, and will in no case exceed 0.5 watts per square foot."

b. Paragraph 2b is rescinded and the following substituted therefor:

"b Heating and Cooking -

- (1) Electric heating will be permitted only in essential industrial processes engaged in production for the military effort, and in hospitals for treatment of patients.
- (2) Only under exceptional circumstances will electric heating or cooking be allowed, other than in paragraph (1) above. Such exceptional usage will be only on express written authority of army commanders for army areas and AFHQ for area in rear of army rear boundaries".

By command of Field Marshal ALEXANDER:

R. H. Freese
R. H. FRESE,
Captain, AGO,
Asst Adjutant General.

DISTRIBUTION:

10 - 15th Army Gp
50 - ALCON
30 - MMIA
30 - Rome Area
30 - PBS
30 - Dist 2
30 - Dist 3
3 - Hq Comd AF
3 - AFLRS
2 - C/S HTOUSA
3 - G-4 (A)

2 - G-4 (B)
2 - Engr
20 - D/W
2 - AG Records
1 - M & D

CROSS REFS	
FILE	B/Fwd.
1.48	

RESTRICTED

Director	
D/Director	
Chief Engineers	
Chief Medical	
H Q Comd O	
Asst Adjutant General	
Censorship	3974
Chief Clerk	

Tel. 481081

MEMORANDUM

Reference : 158/PWU
Subject : Conservation of Electric Power
From : P.W. & U. Sub-Commission
To : Agriculture S/C, AC
Air Forces S/C, AC
Army Sub-Commission, AC
Commerce Sub-Commission, AC
Communications S/C, AC
Displaced Persons & Repatriation S/C, AC
Economic Section
Education S/C, AC
Finance S/C, AC
Food S/C, AC
Industry S/C, AC
Labor S/C, AC
Legal S/C, AC
Local Government S/C, AC
Navy S/C, AC
Public Health S/C, AC
Public Safety S/C, AC
Shipping S/C, AC
Transportations S/C, AC

13 Jan. 45

1) - Attached General Order for your information and distribution.

W. M. Laffer
W. M. Laffer
Lt-Colonel
Chief Elec. Div.

Director	WML
1 encl. for	
Chief Tele. Room	
Chief Clerk	
Chief of Staff	
Chief of Police	
Chief of Fire	
Chief of Health	
Chief of Labor	
Chief of Public Works	
Chief of Transportation	
Chief of Commerce	
Chief of Agriculture	
Chief of Air Forces	
Chief of Army	
Chief of Navy	
Chief of Public Health	
Chief of Public Safety	
Chief of Shipping	
Chief of Transportation	

CROSS. REF.	B/twd.
FILE	7:49

Date 14/1/45

3973

Subject: Conservation of Electric Power

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

To: Agriculture S/C, AC
 Air Forces S/C, AC
 Army Sub-Commission, AC
 Commerce Sub-Commission, AC
 Communications S/C, AC
 Displaced Persons & Repatriation S/C, AC
 Economic Section
 Education S/C, AC
 Finance S/C, AC
 Food S/C, AC
 Industry S/C, AC
 Labor S/C, AC
 Legal S/C, AC
 Local Government S/C, AC
 Navy S/C, AC
 Public Health S/C, AC
 Public Safety S/C, AC
 Shipping S/C, AC
 Transportation S/C, AC

1) - Attached General Order for your information and distribution.

W. M. Laffer
 W. M. Laffer
 Lt-Colonel
 Chief Elec. Div.

Director	
Chief of Staff	
Chief of Operations	
Chief of Communications	
Chief of Finance	
Chief of Legal	
Chief of Public Relations	
Chief of Security	
Chief of Training	
Chief of Transportation	
Chief of Welfare	

CROSS. REF.	
FILE	B/Fwd.
200 7.49	

Date 14/1/05

3973

COPY

RESTRICTED

ALLIED FORCE HEADQUARTERS
APO 512

AG/675/171 GDS-O

31 October 1944

Subject : Conservation of electric power
facilities of Italian Utilities

To : ALL CONCERNED

1) - A critical shortage of electric utility service exists throughout wide sections of occupied Italy. In order to conserve the limited supply of electric power available, and in order to meet the increasing military and essential civilian requirements, it is necessary that all possible means be utilized to reduce non-essential electric consumption from utility sources, by both military and civilian users in Italy.

2) - The following steps will be taken to reduce loads on commercial electric systems :

(a) - LIGHTING

(1) Offices - No lights will be burned during daylight hours except in cases where natural lighting is insufficient for proper working conditions. Wattage of lamps will be limited to a minimum requirement, and fixtures will be located for most economical utilizations of light source.

(2) Halls and Stairways - Lamps in halls, corridors and stairways will be of the smallest wattage commensurate with safety, and a minimum number will be illuminated.

(3) Hotel rooms, and private living quarters - No more than two (2) lamps per private living room or one (1) lamp per bath room will be permitted to be connected. No more than one (1) lamp per private living room will be illuminated at the same time. The lamp bulb will not exceed 60 watt rating. Lighting, when permitted in living tents of military personnel, will be limited to one (1) lamp of 60 watt rating in pyramidal or small wall tent.

(4) Public Space in hotels, cafes, clubs and public buildings - Reduce wattage to a bare essential commensurate with area, use and occupancy. *(Dis-)* continue all electric signs or display lighting.

(5) Other Military facilities - Lighting of mess halls

Electric supply does not work in many hotels as the lighting consists of a small electric light bulb power lamps (25, 60, 75 watts each) H. H. H.

- 1) - A critical shortage of electric utility service exists throughout wide sections of occupied Italy. In order to conserve the limited supply of electric power available, and in order to meet the increasing military and essential civilian requirements, it is necessary that all possible means be utilized to reduce non-essential electric consumption from utility sources, by both military and civilian users in Italy.
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(4) Public Space in hotels, cafes, clubs and public buildings - Reduce wattage to a bare essential commensurate with area, use and occupancy. ^(Dis-)continue all electric signs or display lighting.

(5) Other Military facilities - Lighting of mess halls, kitchens, work shops, etc. will not exceed the following scale :

Type of Accommodation	Watts per sq ft
Store Room, Latrine	0,2
Mess halls, Post Exchange,)	0,3
Hospital Ward, Bath House)	0,5
Kitchen, Recreation Building	

Plus simply done with many lights in the lighting area of a small cluster of very low power lamps (e.g. 10 to 15 watts each)

all 19

- 2 -

(6) Outdoor areas - Guarded areas, POW enclosures, storage areas, streets, etc., will be lighted only in accordance with necessity.

(7) Turn off of all lights not in use - Post signs conspicuously and make every individual economy minded in use of electricity.

Revised 12-22-44
(b) - HEATING AND COOKING

(1) Electric heating will be permitted only in essential industrial processes engaged in production for the military effort, and in hospitals for the treatment of patients.

(2) No electric cooking will be permitted.

(c) - POWER

(1) The use of electric power will be limited to:

(a) Those industries contributing directly to the military effort or essential to the civilian economy.

(b) Installations necessary to safeguard public health.

(2) Elevators will be operated by electric power only for movement of hospital patients or for heavy freight.

(3) No electric motors will be allowed to idle for extended periods.

(d) - ELECTRIC RAILWAY POWER

Will be utilized only on approval by the Electric Power Committee of the A.F.I.R. (Italian) Board.

(e) - ELECTROLYTIC PROCESSES AND ELECTRIC ARC FURNACES

Will be utilized only on approval by the Electric Power Committee of the A.F.I.R. (Italian) Board.

3) - Military Commanders will be responsible that these instructions are carried out within their jurisdiction of military installations, and civilian authorities will be required to enforce similar measures in those civilian installations which are allowed to receive electric service.

By command of General WILSON,

(b) - HEATING AND COOKING

- (1) Electric heating will be permitted only in essential industrial processes engaged in production for the military effort, and in hospitals for the treatment of patients.
- (2) No electric cooking will be permitted.

(c) - POWER

- (1) The use of electric power will be limited to :
 - (a) Those industries contributing directly to the military effort or essential to the civilian economy.
 - (b) Installations necessary to safeguard public health.
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By command of General WILSON,

(Sgd) H.V. ROBERTS
Colonel, ACD
Adjutant General

COPY

RESTRICTED

ALLIED FORCE HEADQUARTERS

ADO 512

AG/675/171 GDS-0

31 October 1944

Subject : Conservation of electric power
facilities of Italian Utilities

To : ALL CONCERNED

- 1) - A critical shortage of electric utility service exists throughout wide sections of occupied Italy. In order to conserve the limited supply of electric power available, and in order to meet the increasing military and essential civilian requirements, it is necessary that all possible means be utilized to reduce non-essential electric consumption from utility sources, by both military and civilian users in Italy.
- 2) - The following steps will be taken to reduce loads on commercial electric systems :
 - (a) - LIGHTING
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 - (4) Public Space in hotels, cafes, clubs and public buildings - Reduce wattage to a bare essential commensurate with area, use and occupancy. Discontinue all electric signs or display lighting.
 - (5) Other Military facilities - Lighting of mess halls, kitchens, work shops, etc. will not exceed the following scale :

throughout wide sections of occupied Italy, In order to conserve the limited supply of electric power available, and in order to meet the increasing military and essential civilian requirements, it is necessary that all possible means be utilized to reduce non-essential electric consumption from utility sources, by both military and civilian users in Italy.

- 2) - The following steps will be taken to reduce loads on commercial electric systems :

(a) - LIGHTING

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Type of Accommodation	Watts per sq ft
Store Room, Latrine	0,2
Mess halls, Post Exchange, Hospital Ward, Bath House..)	0,3
Kitchen, Recreation Building	0,5

./.

(6) Outdoor areas - Guarded areas, POW enclosures, storage areas, streets, etc., will be lighted only in accordance with necessity.

(7) Turn off of all lights not in use - Post signs conspicuously and make every individual economy-minded in use of electricity.

(b) - HEATING AND COOKING

(1) Electric heating will be permitted only in essential industrial processes engaged in production for the military effort, and in hospitals for the treatment of patients.

(2) No electric cooking will be permitted.

(c) - POWER

(1) The use of electric power will be limited to:

(a) Those industries contributing directly to the military effort or essential to the civilian economy.

(b) Installations necessary to safeguard public health.

(2) Elevators will be operated by electric power only for movement of hospital patients or for heavy freight.

(3) No electric motors will be allowed to idle for extended periods.

(d) - ELECTRIC RAILWAY POWER

Will be utilized only on approval by the Electric Power Committee of the A.F.L.R. (Italian) Board.

(e) - ELECTROLYTIC PROCESSES AND ELECTRIC ARC FURNACES

Will be utilized only on approval by the Electric Power Committee of the A.F.L.R. (Italian) Board.

3) - Military Commanders will be responsible that these instructions are carried out within their jurisdiction of military installations, and civilian authorities will be required to enforce similar measures in those civilian installations which are allowed to receive electric service.

By command of General WILSON,

(Sgd) H.V. ROBERTS

(1) Electric heating processes engaged in production of industrial processes engaged in production for the military effort, and in hospitals for the treatment of patients.

(2) No electric cooking will be permitted.

(c) - POWER

(1) The use of electric power will be limited to :

(a) Those industries contributing directly to the military effort or essential to the civilian economy.

(b) Installations necessary to safeguard public health.

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(e) - ELECTROLYTIC PROCESSES AND ELECTRIC ARC FURNACES

Will be utilized only on approval by the Electric Power Committee of the A.F.L.R. (Italian) Board.

3) - Military Commanders will be responsible that these instructions are carried out within their jurisdiction of military installations, and civilian authorities will be required to enforce similar measures in those civilian installations which are allowed to receive electric service.

By command of General WILSON,

(Sgd) H.V. ROBERTS
Colonel, ACD
Adjutant General

HTML/epc

HEADQUARTERS
ALLIED COMMISSION
AFG 394
Communications Sub-Commission
Tel: 429081 Ext: 555

20th December, 1944

In reply
refer to: T.49.16.C5

Subject: Power Supply for Istituto Sperimentale PP.TT.

To : Ministry of State for PP.TT.

With reference to your letter No. S/4.6/3593 of 7th November, 1944, it has just been reported to this office that permission was given on 28th November, for an increase in power consumption from 1790 to 2700 hrs. per month as requested.

J. L. HENDERSON
Colonel,
Director.

3970

HEADQUARTERS
ALLIED MILITARY GOVERNMENT
LAZIO UMBRIA REGION
APC 394.

D-7283

(15)

To: Communications Sub-Commission A.C. HQ.

Sub: Electricity to Istituto Sperimentale
Telegrafici,
Viale del Re 189, ROME.

Ref: Comas. G/9.

December 16th 1944.

14

Reference you letter T/49/44/GS.

The attached letter is self-explanatory.

L. G. Hawker

L.G. Hawker
Major G.I.
Communications Officer A.M.G.

Enclosure.

Director	.....
D/Director	.....
Chief, Telecoms	<i>Wm</i>
Chief, Postal	.....
H. Q., Coms. O.	.....
Asst. Chief Postal	.....
Censorship	.....
Chief Clerk	.....

CROSS REFS.	5	3869
FILE	1	Q/fwd.
Date 19 DEC 1944		

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

WHL/va
28 November 1944

SUBJECT: Increased Allotment of Electricity
for Istituto Sperimentale Telegrafici,
Viale del Re 189
TO : Allied Military Government, Lazio-Umbria Region, APO 394.

1. Reference your letter of 14 November 1944, Comms G/9.
2. Your request for increased allocation for the above Institute has been granted by the Electricity Control Board. It is understood that 2700 KW hours instead of 1790 KW hours are to be used.

W.H. HUGHES
Major DAQMG
Chairman

3968

HEADQUARTERS
ALLIED COMMISSION
APO 394
Communications Sub-Commission
Tel: 489081 Ext: 312

14th December, 1944

In reply
refer to: T.49.14.CS

Subject: Electric Power

To: Regional Commissioner, Lazio Region
Att: Major Hawker

1. Reference this office letter No. 4/35/5/CS dated 10th
November, 1944, 1944, subject as above.

2. May a reply be expected soon please.

J. L. HENDERSON
Colonel,
Director.

me 3867

Director	<i>[Signature]</i>
D. Dir.	<i>[Signature]</i>
Chief	<i>[Signature]</i>
Chief	<i>[Signature]</i>
H. Q. Coms. O.	
Asst. Chief Postal	
Censorship	
Chief Clerk	

CROSS REFS.	
FILE	B/Fwd.
T.49/c5	

3 DEC 1944

HEAD QUARTERS ALLIED COMMISSION
ATO 394

Public Works and Utilities Sub-Commission

051/210

30 November 1944

Subject : Transmittal of Electric Plant Condition
Report, Central Italy.

To : Agencies shown in Distribution List.

1. Transmitted herewith is a copy of a report prepared
by the Electrical Division of the Public Works and Utilities
Sub-Commission, entitled Electric Plant Condition, 30 November
1944.

[Signature]
W.M. KAPFER
Lieut-Colonel
Chief Electrical Div.

Distribution :

GAO
CE
CE
DW
DW
Flag Officer Western Italy
C.G.
Ministry of Public Works
Electrical Officer, Lazio Region AG
Electrical Officer, Abruzzi-Marche
Region AG.
Electrical Officer, Toscana Region AG.
Allied Forces Local Resources Section
R.A.A.G.
DR. MRS.
Allied Commission Economic Section
Engineer P.B.S.
Engineer Officer, P.B.S. Advance

Agriculture Sub-Commission
Commerce Sub-Commission
Communication Sub-Commission
Industry Sub-Commission
Information Division
Transportation Sub-Commission
Mining Division
Coal Division
Regional Commissioner (Attention
Regional Engineer):
Abruzzi-Marche Region
Emilia Region
Lazio Region
Liguria Region
Lombardia Region
Piemonte Region
Toscana Region

3066

ELECTRIC PLANT

CONSTRUCTION

CENTRAL ITALY

30 Nov. 1944

Issued Fortnightly by the

Electrical Division

Public Works and Utilities

Sub-Commission

ENGINEERS UNITED COMMISSION

AFG 394

3935

F.O.R.T.H.O.R.D

8,500 kilowatts of generating capacity, resumed operation in Central Italy during the past two weeks, bringing the present total to 97,330 kilowatts. It is to be noted that 1,800 kilowatts of the addition are accounted for by portable equipment.

Steam turbine troubles continued to retard electric output during the period. A 3,000 KW unit at L'Inferello became damaged during the period and will be out of service indefinitely. For a short period, all three units at the Rome A.C. plant were shut down. One is now back in service following the repair of an oil pump shaft. Further study of the 6,000 KW turbine may show the necessity of rebalancing the rotor. In this case, the machine may be out of service for six weeks. Generator and balls are still being awaited for the other 3,000 KW unit. The steam cross over line between the A.C. and S.M. plants has been finished, and is operating. Use of this line permits steam generated at the A.C. plant to be utilized in the S.M. station, and will allow maintenance work to be done on the S.M. boilers. The fiber is presently carrying much fear and matter, which frequently plugs condenser tubes in both stations. Also, for several days during the period, high water has washed debris into the head races of several hydro stations, materially reducing their output.

The best day for electric production on the Rome network since Allied occupation occurred on 27 November when the generated peak reached 56,000 kilowatts and the production for the day was 1,010,000 kilowatt hours.

GENERATING CAPACITY, CENTRAL ITALY ON 30 NOVEMBER	97,330 KW
GENERATING CAPACITY, CENTRAL ITALY ON 15 NOVEMBER	83,980 KW.

3964

Since 15 November 1944 the following generating stations and transmission lines have been reported as resuming operation:

GENERATING STATIONS

Stations	Present Output of Additional Capacity MW.	Date reported
Cepurano (2nd Set)	3,500	Nov. 18th 1944
Corvara (5th Set)	600	Nov. 22th 1944
Livorno, portable equipment	1,800	Nov. 21st 1944
Solway (reservoir) 1 other Set	1,000	Nov. 21st 1944
Torini Jubbisio	1,000	Nov. 27th 1944
One small plant connected to the Rome Grid (Molette)	170	Nov. 21st 1944
Three small plants connected to the LIES Grid:		
Castel di Sanvito		
Potenza (1st Set)		
Potenza Rago		
Total	450	Nov. 20th 1944
TOTAL	8,520	

TRANSMISSION LINES

Companions	Length in kilometers	Date reported
ACTE		38 63
60 KV line between Torrid and Salicane	18	Nov. 19th 1944
150 KV line between Rome and Torrid	15 33	do
SIE		
60 KV line between Rome and Torrid	4 4	do
TOTAL		37

TABLE "A"

Station	Generate Capacity KW	Normal Output KW	Present Output KW	Reasons for not maintaining normal output.
Arci Cepreno	4,600 9,000	4,200 9,000	4,200 7,000	Output limited by transformer capacity. An additional transformer now being prepared to operate by 15 December.
Campese	8,000	7,500	4,700	Insufficient stream flow.
Parla II Pioritella Liri Paper Mill	4,200 800 5,000	4,200 700 5,000	3,800 700 1,200	Unit damaged.
Roma Thermal	49,000	39,000	23,000	At ACIA - One 5,000 KW diesel is still under repair. One 3,000 KW turbine will be out of service until the end bell can be replaced. The other 3,000 KW turbine is temporarily inoperative because of a broken lubricating oil pump shaft. The 6,000 KW turbine will be out of service for about one month. 306 of internal vibration. At SRE - Work is continuing to reduce the vibration in one 10,000 KW unit.
San Euvino Scaliole	800 8,000	700 6,000	700 4,000	Insufficient stream flow.
Subiaco	7,000	3,500	3,200	Unit damaged. Insufficient stream flow.
Tarquilia	340	300	175	Low transformer capacity.

(table "1" continued)

Station	Maximum Capacity	Normal Output	Present Output	Reasons for not maintaining normal output.
Trapano	350	500	500	-
Vesta	2,400	2,400	2,200	-
Vulci	3,826	2,500	1,200	Insufficient stream flow.
13 Small Plants				
Rome Area:				
Acquadolfo				
Cardinale				
Carcinara				
Ferriera				
Forche				
Fossanova				
Malotto				
Moline di Ponte				
Sanseverino				
Torano				
Vado Cusano				
Valle Pietra				
Verna				
Total	1,960	1,960	1,125	Insufficient stream flow.

Total generating capacity operating and connected to the Rome Grid as of 30 Nov. 44 ===== 57,700

3061

TABLE 12

Details of generating stations in Central Italy, operating but not connected to the Rome Province as of 30 Nov. 1944.

Station	Installed Capacity KW	Normal Output KW	Present Output KW	Reasons for not maintaining normal output.
Altavilla	1,105	800	550	Insufficient stream flow.
Bolognola	2,750	1,375	1,200	do
Carassai	1,050	700	300	do
Cervara	9,640	8,000	7,000	Units under repair.
Ferindola	1,050	500	500	Units damaged.
Larderello	126,000	100,000	5,000	Units damaged.
Castelluovo				
Livorno	1,800	1,800	1,800	
Nora Montoro	20,000	12,500	11,500	Insufficient stream flow.
Pedaso	4,500	2,250	2,250	
Pioraco	1,500	1,500	1,400	Insufficient stream flow.
Rosignano	12,000	12,000	2,000	Units damaged.
Terni Jutificio	1,400	1,400	1,000	
Terni Old	3,150	150	150	Units damaged.
Terni Plate	1,500	1,500	1,500	
Terni Steel	2,400	500	500	Unit damaged.

28 Plants in 23
Area:

Amore
Canestrà
Castel di Sangro
Castel Rainondo
Cessapalumbo
Cipolla
De Cecco
Franciolini
Lanciano
Molina Agugliano
Molino Nuovo
Monte Molino
Monte S. Martino
Orsatti
Orvieto
Pambuffetti
Pettorano
Pietro Rogo
Pieve Bovigliana

3860

(table "B" continued)

Station	Nameplate Capacity	Total Output	Present Output	Reasons for not maintaining normal output.
Pioraco				
Ponte Paleino				
Ripbiano				
S. Giovanni Profiano				
S. Maria				
Soriano				
Sutro				
Taviano				
Villa Paterna				
Total	5,920	5,920	3,980	Insufficient stream flow.

Total generating capacity operating but not connected to Rome Grid as of 30 Nov. 44. ===== 39,630

3959

TABLE "C"

Comparison of Oil at Electricity in Milwaukee between November 15th and November 30th.

Station	November 15th		November 30th		Difference
	Romo Grid KW	Non Grid KW	Romo Grid KW	Non Grid KW	
Altalina	-	550	-	550	-
Arci	4,100	-	4,266	-	+ 166
Bolognola	-	650	-	1,200	+ 550
Carassai	-	300	-	300	-
Cerrano	3,500	-	7,000	-	+ 3,500
Cervara	-	6,400	-	7,000	+ 600
Comunanza	4,600	-	4,700	-	+ 100
Corfa II	3,060	-	3,800	-	+ 740
Corviale	-	500	-	500	-
Piccinello	700	-	700	-	-
Lardarillo	-	6,000	-	3,000	- 3,000
Cantalmuro	-	-	-	-	-
Liri Paper Mill	1,130	-	1,200	-	+ 20
Livorno	-	-	-	1,000	+ 1,000
Nera Montoro	500	2,300	-	12,500	+ 3,000
Pedaso	-	1,200	-	2,250	+ 1,050
Idronce	-	1,300	-	1,400	+ 100
Rome Thermal	21,000	-	23,000	-	+ 2,000
Rosignano	700	800	-	2,000	+ 1,200
San Savino	3,660	-	700	-	- 3,400
Scalcello	5,300	-	4,000	-	- 1,000
Subiaco	175	-	3,200	-	+ 3,400
Tarquinia	-	-	175	-	+ 175
Torni Jutifia	-	-	-	1,000	+ 1,000
Torni Old	-	150	-	130	- 20
Torni Pl to	-	1,500	-	1,500	-
Torni Steel	-	500	-	500	-
Trapano	500	-	500	-	-
Vesta	2,200	-	2,200	-	-
Vulci	1,300	-	1,200	-	- 100
12 Small Plants	-	-	-	-	-
Romo Area	530	95	-	-	- 95
(listed in Table A)	-	-	-	-	-
1 Small Plant	-	-	1,125	-	+ 1,125
Romo Area	-	-	-	-	-
(listed in Table A)	-	-	-	-	-
25 Small Plants	-	-	-	-	-
UTES Area	-	3,530	-	-	- 3,530
(listed in Table B)	-	-	-	-	-
3 Small Plants	-	-	-	3,980	+ 3,980
UTES Area	-	-	-	-	-
(listed in Table B)	-	-	-	-	-
Net Total	51,005	32,975	57,700	39,630	6,695
Grand Total	-	-	-	-	-
Including Romo	-	-	-	-	-
including Romo Grid	-	-	-	-	-
Grand Total	-	-	-	-	-
including Romo	-	-	-	-	-
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Grand Total	-	-	-	-	-
including Romo	-	-	-	-	-
including Romo Grid	-	-	-	-	

Corvara	4,600	4,700	4,700	+ 100	-
Corunna	3,060	3,800	3,800	+ 740	-
Corra III	-	500	-	-	-
Corra IV	700	700	-	-	-
Corra V	-	-	3,000	-	- 3,000
Castellano	1,100	1,200	-	+ 20	-
Castellano (Lini Paper Mill)	500	-	1,800	-	+ 1,800
Livorno	-	-	12,500	- 500	+ 3,000
Novo Montoro	-	-	2,250	-	+ 1,050
Palace	-	-	1,400	-	+ 100
Piazza	24,000	23,000	-	+ 2,000	-
Piano Thermal	-	800	2,000	-	+ 1,200
Rosignano	700	700	-	-	-
San Savino	3,610	4,000	-	- 340	-
Scaliole	3,500	5,800	-	- 100	-
Subiaco	175	175	-	-	-
Tarquinia	-	-	4,000	-	- 1,000
Torrida Juffia	-	150	150	-	-
Torrida Old	-	-	1,500	-	-
Torrida N. 10	-	500	500	-	-
Torrida Steel	500	500	-	-	-
Trapano	2,200	2,200	-	-	-
Vesta	1,500	1,200	-	- 100	-
Vulci	-	-	-	-	-
12 Small Plants	530	95	-	3958	- 95
Rome Area	-	-	-	-	-
(Listed in Table A)	-	-	-	-	-
1 Small Plant	-	1,125	-	+ 595	-
Rome Area	-	-	-	-	-
(Listed in Table A)	-	-	-	-	-
25 Small Plants	-	-	-	-	-
UMS Area	-	3,530	-	-	+ 450
(Listed in Table B)	-	-	-	-	-
3 Small Plants	-	-	3,980	-	-
UMS Area	-	-	-	-	-
(Listed in Table B)	-	-	-	-	-
Net Total	51,005	32,975	57,700	6,695	6,695
Grand TOTAL	-	-	-	-	-
Including Rome	63,980	97,330	13,350	-	-
Grid and Non Grid	-	-	-	-	-

Table "D"

Recapitulation of Estimated Generating Capacity in Kilowatts

Reason for increase	Dec. 15th KW	Jan. 15th KW	Feb. 15th KW	Mar. 15th KW
Required Units	41,800	40,100	10,000	57,950
Deferred units	4,300	1,500	100	-
Changed stream flow	7,000	5,000	-	- 10,000
Total estimated increase in generating capacity over 30 November 1944...				
	53,100	99,700	109,880	157,830
Generating capacity of 30 November 1944 ..	97,330	97,330	97,330	97,330
Total estimated generating capacity.....	150,430	197,030	207,210	255,160
The approximate break-down of which is:				
Grid.....	103,700	144,500	154,500	186,700
Non Grid	46,730	52,530	52,710	68,460

3957

(Table "D" continued)

Reason for increase	Apr. 15th Kw	May 15th Kw	Jun 15th Kw
Remained Units	55,000	-	4,000
Transferred Units	-	-	-
Changed stream flow	- 10,000	-	-
Total estimated increase in generating capacity by 30 November 1944	102,830	182,830	186,830
Generation capacity on 30 November 1944	97,330	97,330	97,330
Total estimated generating capacity	280,160	280,160	284,160
The approximate breakdown of which is:			
Grid	214,700	214,700	218,700
Non Grid	65,460	65,460	39,560

Forecasts beyond March the 15th are to be considered as incomplete. Further details are omitted from future reports.

HHS/epc

HEADQUARTERS
ALLIED COMMISSION
AFO 394
Communications Sub-Commission
Tel: 489081 Ext: 333

2nd December, 1944

In reply
refer to: T.49.12.03

Subject : Electric Power for Azienda di Stato.

To : H.E. The Under-Secretary of State for PP.TT.

1. Reference is made to your letter of 17th November, 1944 No. S/15.0/3876.
2. We are informed by Lazio Regional Telecommunications Officer that preferential treatment has been granted.
3. If any difficulty (other than the interruptions of service which are to be expected under present conditions) is experienced please inform this Sub-Commission.

J.L.HENDERSON
Colonel,
Director.

See 20 3955

TJJ/epc

HEADQUARTERS
ALLIED COMMISSION
APO 394
Communications Sub-Commission
Tel: 489081 Ext: 312

29th November, 1944

In reply
refer to: CS/4/35/11

Subject : Electric Power - Azienda di Stato.

To : Major L.G. Hawker, Lazio Region.

1. Further to our letter CS/4/35/2 dated 9th November,
and your reply Comms. G/5/5 dated 13th November, 1944, subject
as above.

2. May we please be informed whether any further action
has been taken on the matter.

J.L. HENDERSON
Colonel,
Director.

Col. Sudder spoke Maj. Hawker on 2/12
Power arranged. 3954

478906

VSR/12m

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

051/PWU

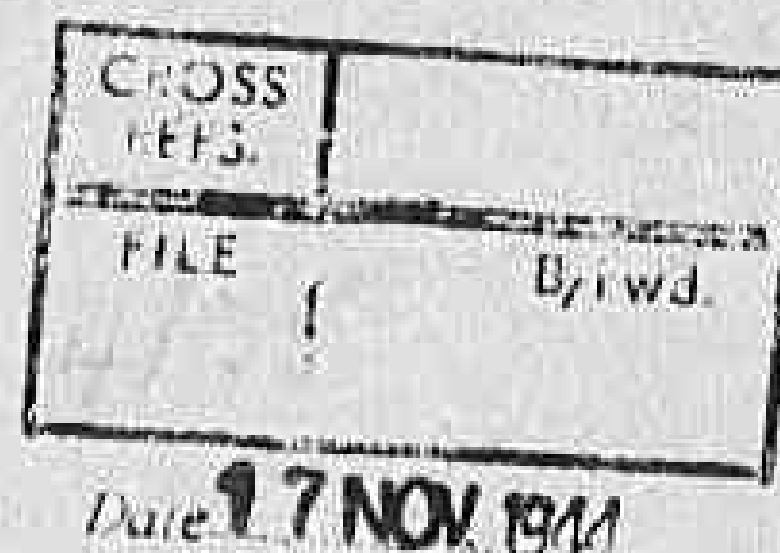
16 November, 1944

Subject: Transmittal of Electric Plant Condition
Report, Central Italy. -

To : Agencies shown in Distribution List.

1. Transmitted herewith is a copy of a report prepared
by the Electrical Division of the Public Works and Utilities
Sub-Commission, entitled "Electric Plant Condition, 15 November
1944."

Director	
Asst. Dir.	
Chief, Telecoms	
Chief, Postal	
H. Q. Coms. O.	
Asst. Chief Postal	
Censorship	
Chief Clerk	
Distribution:	



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

CAO AAI
CE AFHQ
CE AAI
EW AFHQ
EW AAI
Flag Officer Western Italy ✓
C.G. R.I.L.C.
Ministry of Public Works
Engineer Officer, Lazio Region AC
Electrical Officer, Abruzzi-Marche
Region AC
Electrical Officer, Toscana Region AC
Allied Force Local Resources Section
R.I.L.C.
E.G. M.R.S.
Economic Section
Engineer F.B.S.
Engineer Officer, PBE Advance

Agriculture Sub-Commission
Commerce Sub-Commission
Communication Sub-Commission
Industry Sub-Commission
Transportation Sub-Commission
Mining Division
Coal Division
Regional Commissioners:
Abruzzi-Marche Region
Emilia Region
Lazio Region
Liguria Region
Lombardia Region
Piemonte Region
Toscana Region

ELECTRIC PLANT CONDITION

CENTRAL ITALY

15 November - 1944

ELECTRICAL DIVISION

PUBLIC WORKS AND UTILITIES

Sub-Commission

HEADQUARTERS ALLIED COMMISSION

AFG 394

3952

FOREWORD

The electricity situation in Rome continued to improve during the past two weeks.

The betterment has resulted from increased stream flow, and from the output of units recently started at the Caprano and Parfa II plants. The maximum generated peak on the Rome network since Allied occupation occurred on the night of 15 November and was 50,000 kilowatts.

The Rome steam plants continue to have a reliable output of about 21,000 KW. Two turbines at the ACEA plant are now out of operation, one 3,000 KW unit because of "distorted and bells" and the 6,000 KW unit because of internal rubbing. It is hoped that the 3,000 KW unit will resume operation in two weeks; the damage to the 6,000 KW is not yet definitely known but it is estimated that repairs will take at least one month. The result is that there is considerable unused boiler capacity at the ACEA plant. It is expected that some of this capacity will be utilized in the Romana plant on 16 November when the new steam connection between the two stations is scheduled to be placed in operation.

At the moment, a heavy transmission line reconstruction program is being carried out in Central Italy under the direction of No. 1 District. Also, as the result of arrangements initiated by A.A.I. and the Allied Commission, repairs are being started on certain railway transmission line needed for transporting energy.

3951

Since 31 October the following generating Stations and transmission lines have been reported as resuming operation:

GENERATING STATIONS

Station	Additional Capacity KW	Present output of additional capacity - KW	Date reported
Farfa II	4.200	3.060	Nov. 5th, 1944
No. 4 small Plants connected to the UNES Grid:			
Cipolla			
Orsatti			
De Cecco			
Tavani			
Total	1.400	1.400	Nov. 6th, 1944
Ceprano	9.000	3.500	Nov. 9th 1944
 TOTAL	 14.600	 7.960	

TRANSMISSION LINES

A.C.E.A.	<u>Length in Kilometers</u>		<u>Date reported</u>
60 KV line between Passocorese and Terni	10		Nov. 2nd
150 KV line between Rome & Terni	0.500	10.500	do
 S.R.T.			
60 KV line between Rome & Terni	0.350	0.350	do
		3950	
 T.N.E.S.			
30 KV line between Avezzano-Ortucchio	42		
Molina	25	67.-	Nov. 1st
30 KV line between Aquila & Bussi			
 TERNI			
120(70) KV line between Terni & Spoleto	21	21.-	Nov. 4th
 SELT - Valdarno -			
30 KV line between Tavernuzze and Castelnuovo Sabbioni (2nd circ)	27	27.-	Nov. 7th
GRAND TOTAL		125,850 Kilometers	

TABLE "A"

Details of Generating Stations in Central Italy operating and connected to the Rome Grid as of 15 November, 1944.

Station	Plant Capacity KW	Normal Output KW	Present Output KW	Reasons for not maintaining normal output.
Arci	4,800	4,200	4,100	Low stream flow
Ceprano	9,000	9,000	3,500	3500 KW unit not yet repaired.
Comunacqua	8,000	7,000	4,600	Low stream flow
Varfa II	4,200	4,200	3,000	Set not yet completely repaired.
Liri Paper Mill	5,000	3,000	1,100	On set destroyed
Nera Montoro	4,000	3,000	500	Low stream flow
Rome Thermal	49,000	39,000	2,000	At ACEA. 3 fuel oil boilers under repairs. First one expected to operate within few days. One, 5,000 KW Diesel under repair. One 3000 KW turbine out because of distorted end bells on generator. One 6000 KW turbine out because of internal rubbing. Extent of damage to this machine not known yet. Shaft labyrinth badly damaged. Shaft alignment to be checked. At SRE - one 10,000 KW unit still vibrates badly.

(Table "A" continued)

Station	Plant Capacity KW	Normal Output KW	Present Output KW	Reasons for not maintaining normal output
				Has operated during short periods, but is presently out while efforts being made to reduce vibration.
S. Savino	800	700	700	-
Scalella	8,000	6,000	3,660	Low stream flow
Subiaco	7,000	3,500	3,300	One set destroyed. Low Stream Flow.
Tarquinia	340	300	175	Low transformer capacity.
Trapano	850	500	500	-
Vesta	2,400	2,400	2,200	Low stream flow
Vulci	3,826	2,500	1,300	do
10 Plants Rome Area:				
Acquaalto				
Carbinate				
Corchiano				
Perriera				
Forche				
Dolino di Ponte				
Scarcato				
Terrano				
Valle Pietra	1,610	1,610	530	Low stream flow
Verza				
Total generating capacity operating and connected to Rome Grid as of 15 Nov. 1944			51,005	3948

TABLE "E"

Details of generating stations in Central Italy, operating but not connected to the Rome Grid as of 15 November 1944.

Station	Plant Capacity KW	Normal Output KW	Present Output KW	Reasons for not maintaining normal output
Altolina	1,105	800	550	Low stream flow
Bolognola	2,750	1,375	650	do
Carassai	1,050	700	300	do
Cervara	9,640	8,000	6,400	Units damaged
Farinola	1,050	500	500	Two sets destroyed
Larderello and Castelnuovo	126,000	100,000	6,000	Units damaged
Nara Montoro	16,000	12,000	9,500	Low stream flow
Podaso	4,500	2,250	1,200	do
Pioraco	1,500	1,500	1,300	do
Rosignano	12,000	12,000	800	Damaged
Terni Ol ^a	3,150	150	150	Three units destroyed
Terni Plate	1,500	1,500	1,500	
Terni Steel	2,100	500	500	One unit destroyed.
2 Plants Rome Area				
- Fossanova				
- Vadocusano				
Total	180	180	95	Low stream flow
25 Plants UNES Area				
Ambro				
Canetra				
Castel Raimondo				
Cessa Palombo				
Cipolla				
De Cecco				

3947

(table "B" continued)

S t a t i o n	Plant Capacity Kw	Normal Output Kw	Present Output Kw	Reasons for not maintaining normal output
Franciolini				
Lanciano				
Molina Agugliano				
Molino Nuovo				
Monte Molino				
M. S. Martino				
Orsatti				
Orvieto				
Panbuffetti				
Pieve Bovigliana				
Pioraco				
Ponte Felcino				
Ripabianca				
S. Giovanni Profianma				
S. Maria Apparente				
Sorlini				
Sugano				
Tavani				
Villa Potenza I				
Total	5,470	5,470	3,530	Low stream flow.
Total generating capacity operating but not connected to Rome grid as of 15 Nov. 44			32,975	3946

TABLE "C"

Comparison of Plant Capacity in kilowatts between Oct.31 & Nov.15

Station	October 31th		November 15th		Difference	
	Rome Grid KW	Non Grid KW	Rome Grid KW	Non Grid KW	Rome Grid KW	Non Grid KW
Altolina		550		550		
Arci	3.380		4.100		+720	-
Bagni Tivoli	250		-		-250	-
Bolognola	-	650	-	650	-	-
Cerassai		300		300	-	-
Ceprano	-	-	3.500	-	+3.500	-
Cervera	6.400	-	-	6.400	-	-
Comunacqua	3.460		4.600	-	+1.140	-
Farfa II	-	-	3.060	-	+3.060	-
Farinola	-	500	-	500	-	-
Fioritella	700		700		-	-
Larderello & Castelnuovo		6.000	-	6.000	-	-
Liri Paper Mill	1.180	-	1.180	-	-	-
Nera Montoro	500	9.500	500	9.500		
Pedaso		1.000		1.200	-	+ 200
Pioraco	-	1.300	-	1.300	-	-
Rome Thermal	21.000		21.000			-
Rosignano	-	800	-	800		
S. Savino	700	-	700			
Scalelle	2.800	-	3.660		+860	
Subiaco	3.200		3.200		+3945	
Tarquinia	175		175	-	-	-
Terni Oil	-	150		150	-	-
Terni Plate	-	1.500		1.500	-	
Terni Steel	-	500		500		
Trapanzo	500	-	500		-	
Vesta	2.200	-	2.200	-	-	
Vulci	1.000	-	1.300	-	+300	

(Table "C" continued)

S t a t i o n	October 31th		November 15th		Difference	
	Rome Grid KW	Non Grid KW	Rome Grid KW	Non Grid KW	Rome Grid KW	Non Grid KW
12 small Plants						
Rome Area						
(listed in Table						
A & B)	530	95	530	95	-	-
21 small plants						
UNES Area						
(listed in table B)	2.130		2.130	-	-	-
4 small plants						
UNES Area						
(listed in table B)				1.400		+1.400
NET TOTAL KW	41575	31375	51005	32975	+9430	+1600
Grand Total						
Including Rome						
Grid & non grid	72.950		83.980		11.030	

3944

TABLE "D"

Detailed estimate of future electric Generating Capacity.

Station	Capacity increase kilowatts	Reason for increase
<u>November 30</u>		
Aurelia	500	Activation
Ceprano	5.500	Repairs and set
Cervara	3.200	Repairs
Farfa II	1.000	Completion of repairs.
Larderello	900	Repairs
Terni Jutif	1.100	do
<u>December 15</u>		
Aurelia	1.500	Mov. Transform
Acquoria	3.500	Mov. from Ceprano
Galleto	35.000	Repairs
Lama Peligni	1.000	do
Selvena	2.000	do
	7000	Stream Flow.
<u>December 31</u>		
Bagni Tivoli	300	Repairs
	5.000	Stream Flow
<u>January 15, 1945</u>		
Galleto	35.000	Repairs
Molina Aterno	300	Movement
Pettorano	320	Movement
Taranta Peligna	4.500	Repairs

3943

(Table "D" continued)

Station	Capacity increase kilowatts	Reason for increase
<u>January 31</u>		
Canterno	10.000	Repairs
<u>February 28</u>		
Galleto	35.000	Repairs
Ponte Tiume	3.200	do
Venamartello	3.750	do
<u>March 15</u>		
Castelnuovo	12.000	Repairs
Gerosa	4.000	do
	-10.000	Decreased Stream Flow.

3942

TABLE "E"

Recapitulation of Estimated Generating Capacity in Kilowatts.

Reason for increase	Nov. 30 KW	Dec. 15 KW 1944	Jan. 15 KW 1945	Feb. 15 KW	Mar. 15 KW
Repaired units	12.200	38.000	39.800	10.000	57.950
Transferred units	-	5.000	620	-	-
Changed Stream Flow	-	7.000	5.000	-	-10.000
Total estimate ¹ increase in generating capacity over 15 Nov. 1944	12.200	52.200	107.620	117.620	165.570
Generating capacity as of 15 November 44	83.980	83.980	83.980	83.980	83.980
Total estimate ² generating capacity	96.180	146.180	191.600	201.600	249.550
The approximate break-down of which is					
Grid	58.005	105.005	144.305	154.305	394.505
Non-grid	38.175	41.175	47.295	47.295	63.045

Translation by Petrigiani.

9-1

Rome, 17th November 1944

MINISTERO DELLE COMUNICAZIONI
 Sottosegretariato di Stato alle Poste e Telecomunicazioni

Prot.no. S/15.0/3876.

In reply
 refer to 4/35/7/CS. dated 15th November 44.

Subject : Electric power for the Azienda di Stato.

To : Allied Commission - Posts and Telecomms.
 Sub-Commission - R o m e -

We have noted and we thank you for all you
 will do in the interest of this important service.

The Under Secretary of State
 for PP.TT.

Director	☒
D. Director	☒
Chief, Telecoms	☒
Chief, Postal	☒
H. Q. Coms. O.	☒
Asst. Chief Postal	☒
Censorship	☐
Chief Clerk	☐

CROSS REFS.	
FILE	E. rwd.
CS/4/351	

Date 20 NOV 1944

2289461

gott/



MINISTERO DELLE COMUNICAZIONI

SOTTOSGREGARIO DI STATO
ALLE POSTE E TELECOMUNICAZIONI
SEGRETARIAN° 5/15.0/3876Risposta al N. 4/35/7/CS 15 novembre 1944

17 novembre 1944

Alla COMMISSIONE ALLEATA
Posts and Telecommunications
Sub-CommissioneR O M AOGGETTO: Forza motrice per l'Azienda di Stato

Si prende nota e si ringrazia sentita-
mente per quanto sarà fatto nell'interesse di questo
importante servizio .

IL SOTTOSGREGARIO DI STATO

CROSS REFS.	
FILE	B/Fwd.

Date 18 NOV 1944

Director	
D. Director	<i>gott</i>
Chief, Telecoms	
Chief, Postal	
Ch. Q. Coms. O.	
Asst. Chief Postal	
Chief Clerk	<u>3959</u>

HTW/epc
18

15th November, 1941

D.O. 4/35/8/38

Dear

Apparently some time ago Dr. Fano sent a note via Count Pellagrini asking Brig. Buchanan whether he could give his assistance to obtain for him (Dr. Fano) an increased supply of electricity for his private house. He asks now whether the Brigadier has been able to do anything about it.

Perhaps you would be good enough to mention it to the Brigadier next time you are in. Dr. Fano took up the matter before with Col. Scudder, but I understand the latter was not successful in getting the increase.

Yours

To: Capt. Tew, Office of G.S.O., L.of C.

Headquarters Allied Control Commission
APO 394
Communications Sub-Commission
Tel: 439081 Ext: 555

3938

File

TJJ/epc

HEADQUARTERS
ALLIED COMMISSION
APO 394
Communications Sub-Commission
Tel: 489081 Ext: 555

15th November, 1944

In reply
refer to: 4/35/7/CS

Subject : Electric Power for Azienda di Stato.

To : Under-Secretary of State for PP.TT.

1. Reference your letter No. 28808/540 OF dated 2nd November, 1944, subject as above.

2. The case was referred to the Electricity Board and it was stated that no action in the Via Salita del Grillo area is possible for the present.

3. Further enquiries will be made in due course and you will be informed of the result.

J.L.HENDERSON
Colonel
Director.

see 9
Power arranged see 11
8937

FDR

TJJ/epc

HEADQUARTERS
ALLIED COMMISSION
APO 394
Communications Sub-Commission
Tel: 489081 Ext: 555

15th November, 1944

In reply
refer to: 4/35/7/CS

Subject : Electric Power for Azienda di Stato.

To : Under-Secretary of State for PP.TT.

1. Reference your letter No. 28808/540 OF dated 2nd November, 1944, subject as above.
2. The case was referred to the Electricity Board and it was stated that no action in the Via Salita del Grillo area is possible for the present.
3. Further enquiries will be made in due course and you will be informed of the result.

J.L.HENDERSON
Colonel
Director.

see 9
Power arranged see 11
3937

File

HEADQUARTERS
ALLIED MILITARY GOVERNMENT
LAZIO - UMBRIA REGION
APO. 394

b-3431

(6)

To: Allied Commission HQ.
Communications Sub Commission
(Atten. Lt. Col. Scudder)
Sub: Electric power Azienda di Stato.
Ref: Comms. G/5/5

13. November. 1944

2

1. Reference your letter CS/4/35/2 power should be available within one or two days.
2. Case was referred to Electricity Board 26 Sept. and returned 30 Sept asking if power was "vital". Returned to Board 6 Oct. stating power was "vital". Verbal enquiry made 17 Oct. re position when it was stated, no action possible in via Salita del Grillo area for time being. Further enquiry made on receipt of AC letter with above result.

Frank

L.G. HAWKER
Maj. G.L.
Communications Officer A.M.G.

Director	.....
D. Director	.....
Chief, Telecoms	.....
Chief, Postal	.....
H. Q. Coms. O.	.....
Asst. Chief Postal	.....
Censorship	.....
Chief Clerk	.....

CROSS REFS.	
FILE CS/4/35	B/Twd.
Date 15 NOV 1944	

HTWP/epc
5HEADQUARTERS
ALLIED COMMISSION
APO 394
Communications Sub-Commission

10th November, 1944

In reply
refer to: 4/35/5/CS

Subject : Electric Power

To : Regional Commissioner, Lazio Region.
Att: Major Hawker

1. Copies of a letter and enclosure from the Under-Secretary of State for PP.TT. are enclosed requesting an increase in energy from 1790 to 2700 Kwt. Hrs for power requirements.

2. Would you please endeavour to meet this request. The Dept. concerned is very important in that tests are conducted and experiments made in connection with the adaptation of available equipment for the replacement of destroyed and removed apparatus, specially valuable where carrier or VF telegraph equipment is concerned.

Tel: 489081
Ext: 555*Hovh*
J.L. HENDERSON
Colonel
DirectorIncls: Copies of letter Nos. S/8.6/3598 and 883883/Z 3935
reminder at 14
15

File

Translation by Selan.

4-1

Rome, 7th November 1944.

Ref. S/8.6/3598.

Subject : Supply of electric power for "Istituto Sperimentale
PP.TT."

To, : Allied Commission-Posts and Telecomms.
Sub-Commission.

Prof. Albanese, Director of the "Istituto Sperimentale
PP.TT.", wrote us a letter, of which a copy is herewith
enclosed, by which is confirmed the previous request for
supply of electric power, for the needs of such "Istituto".

We forward for your attention the above request.
We would be very grateful to you, if you would kindly take
steps on the matter, so that the working of the above great
Istituto can be assured.

Under Secretary of State
for PP.TT.

Attachment : One.

Director	.....
D. Director	.....
Chief, Telecoms	.....
Chief, Postal	.....
H. Q. Coms. O.	.....
Asst. Chief Postal	.....
Censorship	.....
Chief Clerk	.....

CROSS REFS.	5
FILE	B/fwd.
23/4/35	

Date: 9 NOV 1944

3934


MINISTERO DELLE COMUNICAZIONI
SOTTOSGREGARIATO DI STATO
ALLE POSTE E TELECOMUNICAZIONI
SEGRETARIA

4-2
ROMA, 7 NOVEMBRE 1944

N° 5/8.6/3598

ALLA COMMISSIONE ALLEATA
POSTS AND TELECOMMUNICATIONS
SUB-COMMISSION

Risposta al N. _____

ROMA

OGGETTO: FORNITURA ENERGIA ELETTRICA
ISTITUTO SPERIMENTALE PP.TT.

IL PROF. ALBANESE DIRETTORE DELL'ISTITUTO SPERIMENTALE
PP.TT., CI SCRIVE LA LETTERA CHE ALLEGHIAMO IN COPIA, CON
LA QUALE CONFERMA LA GIÀ EFFETTUATA RICHIESTA DI FORNITU-
RA PERMANENTE DI ENERGIA ELETTRICA PER IL FABBISOGNO DEL-
L'ISTITUTO STESSO.

TRASMETTIAMO LA DOMANDA IN PAROLA, GRATI SE COTESTA
COMMISSIONE POTRÀ FAVOREVOLMENTE APPOGGIARLA ONDE POTER
ASSICURARE IL CONTINUATIVO FUNZIONAMENTO DI TALE IMPORTAN-
TE NOSTRO ORGANO FUNZIONALE.

IL SOTTOSGREGARIO DI STATO

ALL. I

3933

Translation by Selan.

(Copy)

Rome, 3rd November 1944. 4-3

Ref.no. 883888/Z

U R G E N T.

Subject : Supply of electric power for Istituto Sperimentale
PP.TT.

To : PP.TT. General Direction - Under Secretary's Office.

Now the Istituto has been opened again, the Allies were asked to take care of the distribution of electric power to the same Istituto, in continual manner, during the service hours (8-14), pointing out a daily need of 90 KWh, without having in view the electric power necessary for the lighting.

With such supply a monthly consumption of 2700 KWh would be concerned, while the power allowed by the new instructions would be only of KWh 1790, that is 1310 KWh for charging the storage batteries, feeding motors and the workshop, and 480 KWh for the lighting. That means the 50% and the 25% of the average effective consumption during the months of January and February 1944.

We beg you to instruct the pertaining Offices so that:

- a) An Uninterrupted distribution be granted from 8,00 hours to 14,00 hours during the work days;
- b) A monthly consumption of at least 2700 KWh be granted, divided into 2000 KWh of threephase current electric power, and 700 KWh of monophase current power .

It would be useless to point out that without such permission, the working of the Istituto would be seriously hampered.

I issued instructions so that our monophase current meter will not mark ^{current used in the premises} occupied by the PS. Commissariato of Monteverde.

The Director
Signed: Albanese.

C O P I A

DIREZIONE GENERALE DELLE POSTE E DEI TELEGRAFI
- Istituto Sperimentale Sez. P.T.T. -

Prot. n. 88388/Z

Roma li 3 novembre 1944

URGENTE

ALLA DIREZIONE GENERALE PP.TT.

- Segreteria -

R D M A

OGGETTO: Fornitura energia elettrica Istituto Sperimentale P.T.T.

Fin dalla riapertura dell'Istituto venne chiesto agli Alleati di provvedere per la erogazione della energia elettrica all'Istituto medesimo in modo continuativo nelle ore di servizio (8-14), indicando come fabbisogno giornaliero 90 kWh, senza tener conto della energia occorrente per l'illuminazione.

Con detto fabbisogno si avrebbe un consumo mensile di 2700 kWh mentre l'energia che verrebbe permessa dalle nuove disposizioni sarebbe di soli kWh I790 e cioè kWh I310 per la carica delle batterie, alimentazione dei motori e dell'officina, etc e kWh 480 per l'illuminazione corrispondenti rispettivamente al 50% ed al 25% della media dei consumi effettivi dei mesi di gennaio e febbraio u.s.-

Si prega pertanto di voler interessare gli organi competenti affinché :

- a) - sia concessa la continuità della erogazione dalle 8 alle 14 dei giorni feriali;
- b) - sia consentito un consumo mensile di almeno ~~200~~ kWh ripartiti in 2000 kWh di energia a corrente trifase e di 700 kWh di energia a corrente monofase.

Sembra inutile far presente che senza tale concessione il funzionamento dell'Istituto sarebbe compromesso.

Intanto ho disposto affinché siano staccati dal contatore di energia monofase l'illuminazione dei locali occupati dal Commissariato di P.S. di Monteverde.

IL DIRETTORE
F/to: Albanese

HHS/apc

2

HEADQUARTERS
ALLIED COMMISSION
APO 394
Communications Sub-Commission

9th November, 1944

In reply
refer to: CS/4/35/2

Subject : Electric Power Azienda di Stato.

To : Regional Commissioner, Lazio - Umbria Region.
Att: Major Hawker, Telecommunications Officer.

1. Letter No. 27627/540 of September, 19th, from the Under-Secretary of State for PP.TT. was referred to you. Letter requested power be made available to Azienda Workshop.
2. Will you please inform us what action was taken on this request, as we have now received a follow up letter on the subject from the Under-Secretary.

Tel: 469081
Ext: 333

J.L.HENDERSON
Colonel
Director

rel 6

3920

Transaation by Petrignani.

Rome, 2nd November 1944.

Prot.N°.28808/540 OF.

Subject : Supply of electri power to the Central Workshop
of the Azienda.To : Allied Commission - APO 394
Communications Sub-Commission.

With our letter N°.27627/540 of Sept.19th we
begged you to authorize a supply of electric power to
the Central Workshop of the Azienda from 700 to 1400 hours.

We would be glad to know what action has thusfar
been taken by you for the above purpose being not in a
position to carry out the workshop repairs necessary to the
maintenance of its extensions.

The Under Secretary of State for PP.TT.

CROSS REFS.	
FILE	B, fwd.
CS/4/35	

Date 6 NOV 1944

Director	
D/Director	
Chief Telecomms	
Chief Postal	
H. C. Coms. O.	
Asst. Chief Postal	
Censorship	
Chief Claffi	

see 7
9

3929



MINISTERO DELLE COMUNICAZIONI
AZIENDA DI STATO PER I SERVIZI TELEFONICI

REPARTO 2° UFFICIO 1°

PROT. N. 28808/540 OF ALLEGATI

OGGETTO: Fornitura energia elettrica Officina Centrale Azienda.

RISPOSTA AL N.

DEL

Con lettera N.27627/540 OF del 19 settembre u.s. questa Azienda pregava codesta Commissione Alleata di voler autorizzare la fornitura di energia elettrica all'Officina Centrale di questa Azienda medesima con orario 7-14.

Questa Azienda sarebbe molto grata a codesta Commissione se volesse comunicare le pratiche svolte finora allo scopo di cui sopra, non potendo diversamente la stessa far fronte ai lavori di officina necessari per la manutenzione dei suoi impianti.

IL SOTTOSEGRETARIO DI STATO

ALLA COMMISSIONE ALLEATA
SOTTOCOMMISSIONE
POSTE E TELECOMUNICAZIONI

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ROMA.

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