

ACC AC 57/10/TN4 10000/142/2075 PRIVATE CALDAYS - LENA
JUL-SEPT. 1944

0528

Declassified E.O. 12356 Section 3.3/NND No. 785021

44/3075 PRIVATE MAIL BAGS - LORNA - 100000 UENTS - MONTE ALTI CO
JUL - SEPT. 1944

HEADQUARTERS
ALLIED CONTROL COMMISSION
Transportation Sub-Commission
APO 394

ACF/re

Tels : 473701

3 September 1944.

MSG Tn/57/10/7

SUBJECT : Slona - Monte Antico Railway.

TO : Regional Commissioner, HQ. Region VIII, 400

1. Reference is to your RVIII/35/35/1 of 3 August 1944 and my reply of 15 idem.

2. Transportation Sub-Commission Engineer has carefully examined the railway in question, and submitted his report.

3. It is found that the line is purely of local interest, and of very limited carrying capacity there are 17 bridges and 3 tunnels suffering damage, 10 stations with damage, some very badly.

4. Of rolling stock, the 4 locomotives are out of action, and at the best, only two could possibly put into service after cannibalisation. All the passenger coaches (10) and 20 of the 33 freight cars have been salvaged by the usual German method of a charge in the axle box.

5. The coal burning nature of the line and its lack of National importance at the present time, coupled with the considerable repair work needed, does not make the proposition one which can be entertained at the moment.

If however, there are really justifiable reasons to be submitted for its opening, including a justification at the present moment for all the repair work needed, the matter will be further considered.

Ed. L. F. Vining

D.S. ADAMS
Colonel, C.E.
Tn. Sub-Comm.

Copy To : D.G.M.E.S.
Maj. A.H. Street.
Tn. 400 (Italian Railways).
File (2)

4119

57/10/6

TRANSPORTATION SUBCOMMISSION A.C.C.
ENGINEERING DIVISION NORTH.

TO DIRECTOR
TRANSPORTATION SUBCOMMISSION
A.C.C. MAIN HEADQUARTERS.

SUBJECT: Private Railways -
Sierra - Buenaventura-Monte Antico.

- I. In reply to your letter ACC TM/57/10/5 of August 10th.
2. I herewith attach particulars of the above railway and also a report on the damage suffered due to the hostilities.
3. Unless the Regional Commission has very strong grounds for the rehabilitation of the railway it is not considered that any work should be done at present, for the following reasons:
- I. Scarcity of materials
 - 2. Railway is of purely local interest
 - 3. Coal burning railway and scarcity of coal
 - 4. Lack of rolling stock and heavy repairs required to put road in order.


A. H. STREET Major
A.C.C. TRANSPORTATION SUBCOMMISSION
Civil Engineer
Northern Division

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A. H. Burnett

A. H. BURNETT Major
A.C.C. TRANSPORTATION SUBCOMMISSION
Civil Engineer
Northern Division

4118

PARTICULARS OF PRIVATE RAILWAY
SIENA BUONCONVENTO - MONTE ANTICO

OWNER COMPANY:
 Società Italiana Imprese Ferroviarie e Lavori pubblici.

Address: - Via Malavolti 12 - Siena

Route: Siena + Buonconvento - Monte Antico

Length of line: 54 kilometres

Gauge: 1.445 metres (Standard Gauge)

Traction: Steam

Rolling Stock:

Locomotives	5
Coaches I and II	5
Coaches III	3
Baggage vans	3
Wagons open	25
Box type	12

Coal consumption: monthly 87 tons

Monthly receipts for 1940:

Passenger	19.455
Goods	64.505
Total Lire	83.960
Lire	171.908

Monthly expenditure

Working % 205

Goods carried monthly 3.695 tons
 Passengers carried monthly 5.192

Length of line : 54 kilometres

Gauge : 1.445 metres (Standard Gauge)

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Rolling Stock :

Locomotives	5
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Total Lire	<u>83.960</u>
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Working % 205

Goods carried monthly 3.695 tons
Passengers carried monthly 5.192

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0 5 3 21

REF ORIGIN OF DAMAGE TO PRIVATE RAILWAY
SIENA - MONTE ANTICO

Length of line:

Slightly damaged	5 + 355
Destroyed	II + 492
Undamaged	36 + 334
Removed	+ 720
	<u>52 + 961</u>

Bridges:

1. Bridge over Ombrone at Monte Antico km I + 361
Three arches of 31.60 metres
Two arches at Monte Antico end destroyed
2. Bridge over Torrente Bagnolo km 5+833
Two concrete arches span 6 metres
Central pier and two arches destroyed
3. Bridge over Ombrone 15+591
Two concrete arches span 31.60 metres
One arch at Monte Antico end destroyed and the top
part of abutment at Siena end.
4. Bridge over Fosso a' Nave km 16+450
Arch bridge of 600 metre span
Arch destroyed Abutments damaged
5. Bridge over Torrente Grevole km 18+082
Four arched concrete spans of 7.50 metres each
Bridge totally collapsed
6. Bridge over Ombrone km 24+335
Metal span of 30 metres
Span fallen into river and abutment damaged
7. Bridge over Fosso Tavolara km 25+001
Concrete arch 7.60 metres span
Arch destroyed and abutments damaged
8. Bridge over Ombrone km 27+646
Metal span 22.00 metres
Span in river abutments damaged
9. Bridge over Torrente Arbia km 28+479
Metal span 26.00 metres
Span in river end abutments damaged

Bridges:

- I. Bridge over Ombrone at Monte Antico km I + 361
Three arches of 31.60 metres
Two arches at Monte Antico and destroyed
2. Bridge over Torrente Bagnolo km 5+833
Two concrete arches span 6 metres
Central pier and two arches destroyed
3. Bridge over Ombrone 15+591
Two concrete arches span 31.60 metres
One arch at Monte Antico and destroyed and the top part of abutment at Siena end.
4. Bridge over Fosso a' Nave km 16+450
Arch bridge of 500 metre span
Arch destroyed Abutments damaged
5. Bridge over Torrente Crevola km 18+082
Four armoured concrete spans of 7.50 metres each
Bridge totally collapsed
6. Bridge over Ombrone km 24+335
Metal span of 30 metres
Span fallen into river and abutment damaged
7. Bridge over Fosso Tavolote km 25+001
Concrete arch 7.60 metres span
Arch destroyed and abutments damaged
8. Bridge over Ombrone km 27+646
Metal span 22.00 metres
Span in river abutments damaged
9. Bridge over Torrente Arbia km 28+479
Metal span 26.00 metres
Span in river and abutments damaged
10. Bridge over Torrente Sovia km 32+410
Metal span 12.15 metres
Span in river abutments damaged
- II. Bridge over Torrente Rilugio km 46+843
Skew concrete arch span 7.00 metres
Arch destroyed abutment and wing walls damaged

4116

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- 0634
12. Viaduct over railway to Siena km 48+226
3 concrete arches two of 4.00 and one of 6 metres span
Totally destroyed except Siena abutment
 13. Bridge over State Highway km 49+487
Concrete arch 7.00 span
Arch destroyed and abutments and wing walls damaged
 14. Bridge over Highway and Fosse Bernicino km 49+962
One concrete arch over highway of 4.00 span and one concrete arch over Fosse of 3.50 metres span
Arch abutments almost completely destroyed, wing walls damaged.
 15. Bridge over Fosse di Fango Nero km 51+158
Concrete arch 6.00 metres span -
Totally destroyed
 16. Bridge over Russeto Highway km 52+389
Two arches 3.50 span
Arches destroyed abutments damaged
 17. Viaduct over State Railway km 53+500
Concrete arch 6.00 span
Arch destroyed abutments badly damaged

TUNNELS

1. Tini Tunnel km 13+515 to 13+569
Length 154 metres
Entrance at Monte Antico and damaged by aerial bombardment
Entrance rooflining damaged for a distance of 10 metres
2. Guinciano Tunnel km 36+430 to 36+703
Length 273 metres
Mined for its whole length
The entrance and lining badly damaged for 3.50 metres. Walls and earth overlay collapsed for further 10.00 metres
The damage to the central part could not be ascertained due to unexploded mines.
3. Osteriaecia Tunnel km 50+242 to 50+302
Length 60.00
Totally destroyed.

STATIONS AND HALTS

1. Piandello Vigina Halt km 5+494
Station building slightly damaged

Archabutments almost completely destroyed, wing walls damaged.

15. Bridge over Fosso di Forno Nero km 51+158
Concrete arch 6.00 metres span -
Totally destroyed

16. Bridge over Passato Highway km 52+989
Two arches 3.50 span
Archers destroyed abutments damaged

17. Viaduct over State Railway km 53+550
Concrete arch 8.00 span
Arch destroyed abutments badly damaged

TUNNELS

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Length 154 metres
Entrance at Monte Antico and damaged by aerial bombardment
Entrance roof lining damaged for a distance of 10 metres

2. Quinciano Tunnel km 36+430 to 36+703
Length 273 metres
Lined for its whole length
The entrance and lining badly damaged for 2.50 metres. Walls
and earth overlay collapsed for further 10.00 metres
The damage to the central part could not be ascertained due
to unexploded mines.

3. Osterivaccia Tunnel km 50+242 to 50+302
Length 60.00
Totally destroyed.

STATIONS AND HALTS

1. Piandello Vigore Halt km 5+494
Station buildings slightly damaged
Tracks and switches intact.

2. Saliceta Station km 10+937
Buildings damaged
Tracks and crossings intact

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3. Murilo Station in 19315
Buildings damaged and the
two sidings destroyed.

4. Torre Tiberiana Halt Km 21+596
Eight gauge to buildings
sidings and switches untouched

5. Bombing of Station km 27+068
All Station buildings destroyed
Carriage shed destroyed
Locomotive shed destroyed
Water tank destroyed
6 ton crane, Turntable and 40 ton
baffly damaged?
All nine sidings totally destroyed

6. Porto Arabia Hotel in 3I+109 suffered fairly heavy damage

7. Lucignano d'Arbia Valt Jan 37+049
All buildings more or less damaged

8. Monteroni d'Arbia Station
All buildings damaged
All switches destroyed

2. Isola Trezza Valt km 43+616
slight damage to all buildings
points and slings totally destroyed

10. Signs Station Km 54+323
Station buildings and Goddashed badly damaged
Running shed roof damaged
Permanent way Gang Houses
Total number 23.

Badly damaged	6
Slightly damaged	19
Untouched	8

Rolling Stock :

Locomotive
Total 4.

Two locomotives 85103 and 85104 had the side valves broken by explosive and were then taken out on to the bridge at km 26+547 with the result that when the bridge was destroyed the locomotives fell to the bottom of the river.

CH 4

All Station buildings destroyed
 Carriage shed destroyed
 Locomotive shed destroyed
 Water tank destroyed
 6 ton crane, Turntable and 40 ton weighing machine very badly damaged
 All mine sidings totally destroyed

6. Ponte Arbia Halt km 31+109
 All buildings have suffered fairly heavy damage

7. Imperatore d'Arbia Halt km 37+049
 All buildings more or less damaged

8. Monte Arbia Station km 39+621
 All buildings damaged
 All switches destroyed

9. Isola Tressa Halt km 43+616
 Slight damage to all buildings
 Points and sidings totally destroyed

10. Sienna Station km 54+323
 Station buildings and Godshed badly damaged
 Running shed roof damaged
 Permanent way Gang House
 Total number 33.

Badly damaged	6
Slightly damaged	19
Untouched	8

Rolling Stock :

Locomotives	
Total	4.

Two locomotives 85103 and 85104 had the side valves broken by explosive and were then taken out on to the bridge at km 26+647 with the result that when the bridge was destroyed the locomotives went to the bottom of the river.

Locomotive 85101, which was in shops undergoing repair, has had the motion and cylinders destroyed by explosives.

Locomotive 85702 was in the Osteriacca tunnel attached to a train when the tunnel was destroyed.

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Thus the four locomotives which were all the railway had, can be considered totally destroyed. It might be possible by cannibalization to repair two.

Carriages.
Total coaches 10
Nine very badly damaged
One slightly damaged
The damage has been caused by means of explosive charges placed in the axle boxes and between the springs and the frames
The interior of the 1st and 2nd class coaches has been ripped out.

Baggage Vans.
Total 3
All the vans have been damaged in similar manner to the coaches.

Wagons
Total 33
All the wagons with the exception of thirteen have been badly damaged in a similar manner to the coaches.

Resumé of Rolling Stock:

	Good Condition	Badly damaged
Locomotives	=	4
Coaches III class	I	5
Coaches I and II class	=	4
Baggage vans	=	3
Low sided wagons	6	4
High sided wagons	5	7
Box vans	2	10

S. H. Lee
Sept 14 1941

ACF/lr

HEADQUARTERS
ALLIED CONTROL COMMISSION
Transportation Sub-Commission
APO 394

Our reference: ACC Th/57/10/5
Date: 15 August 1944

TO : Minister of Communications
(Private Railway)

SUBJECT : Railway Siena-Buonconvento-Monte Antico.

1. The attached is a copy of a letter received from the Direction of the Ferrovia Siena-Buonconvento-Monte Antico, from which you will see financial aid is sought.
2. Our Regional Engineer, Major A.H. Street, will be available to investigate this line with your representative if you so desire, in order to arrive at an estimate of the work needed to put the line in repair.
3. Such an action should not be taken as a guarantee that materials will be forthcoming for the repair of the line, and the question of priority of use will be a guiding factor.
4. As to the complaints in the last paragraphs, I am referring it to the proper authority.

D.S. ADAMS
Colonel, C.E.
En. Sub-Comm.

Copy : Major A.H. Street
c/o DGMRS
Regional Commissioner Region VIII

Do not refer to Major Street as a "Regional" Engineer - he will be claimed by the Region.
Major Street is the En Sub Comm Engineer Northern Section I.S.B.
RW 17/8 1442

/re

SOCIETA' ITALIANA IMPRESE FERROVIARIE E LAVORI PUBBLICI
FERROVIA SIENA - BUONCONVENTO - MONTE ANTICO

DIREZIONE DELL'ESERCIZIO FERROVIARIO

SIENA - Via Maievolti N° 12 - Tel. 20-647

Translation

TO THE ALLIED MILITARY GOVERNMENT

I

The railway Siena-Buonconvento-Monte Antico, though it is only of local interest, is 55 Km. long and standard gauge track. It has been permanently used since the 1927 until the 23rd of April 44, when it stopped according to the necessities of the time.

First, the air bombardments, and then the destructions made by the Germans, obliged the Society to suspend any activity and it will take a very long time, to repair the damages.

This society could equally pay the whole personnel (about 140 persons) for the months of May and June, finishing so all its reserves and having an help of the Comune of Siena, but from the 1st July, every agent of any grade have been without pay and without work, waiting for decision. The railway Company lived from State subvention and with the benefices of grants, but now, nor the first, nor the second are still existing. Besides, if the whole personnel has to be sent away, the Society would need the money to pay them, and this should be furnished by the State, and as a complement to the Italian Railways will be repaired.

Meanwhile, it would be necessary to call back some workers to begin the most urgent reparations at the Railway line and at the rolling stock, but it is not possible because there is no money.

Thus the Society has the duty to make what is possible to solicit some decisions to remedy to this painful situation; of the personnel, and to prohibit larger damages to be done to the installations of and material of the railway. The sum necessary to pay the employers and workers, for a month, is about 120.000 Lire, but turns of work could be effected for about the half of the personnel, and so the sum would be 60.000 Lire.

II

We are obliged too, to signal that some allied soldiers are often taking away materials without a requisition order (raw material and building material) along the railroad and in the stations

So happened in the station of Buonconvento and in the little reversing station of Siena Madonna Rossa, where allied soldiers charged in their cars all the traverses which were there. Two of these trucks wore the targets Nr 35-153112171 and 35-15314882. Other cars charged coal and various material and the soldier broke down the door of the dormitory warehouse taking away plates of lead, re-

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Meanwhile, it would be necessary to call back some workers to begin the most urgent reparations at the Railway line and at the rolling stock, but it is not possible because there is no money.

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4111

THE DIRECTOR
ING. ARNALDO PAOLOCCI.

0642
ACP/lr

HEADQUARTERS
ALLIED CONTROL COMMISSION
Transportation Sub-Commission
APO 394

Our reference: AGC En/57/10/4
Date : 15 August 44

TO : Regional Commissioner
HQ AGC
Region VIII

SUBJECT : Siena-Monte Antico Railway.

Reference is to your letter XVIII/35/35/1 of 5 AUG.

1. Policy as to the attitude to be adopted in respect of Private Railways has been defined in circular issued by Executive Commissioner.
2. Reports on these railways are welcomed, but in all requests for opening, the applicant should be referred to the Ministry of Communications, which maintains a special Department to deal with private railways. The ISR is directly responsible to the Director General Military Railway Services for the operation of lines, except these tracks which the DCMRS decides are of no essential use for his purpose.

4. It is presumed that Public Safety Division will have taken action to prevent the unauthorized removal of railway property mentioned in the last page of applicant's letter, and set out below for your information.

"We are obliged too, to signal that some allied soldiers are often taking away materials without a requisition order (raw material and building material) along the railroad and in the Stations.

So happened in the station of Buonconvento and in the little reversing station of Siena Madonna Rossa, where allied soldiers charged in their cars all the traverses which were there. Two of these trucks wore the targets Nr. 35-L5312171 and 35-L5314882. Other cars charged coal and various material and the soldiers broke down the door of the dormitory warehouse taking away plates of lead, recharge pieces of the accumulator batteries and all the doors and windows with other wooden material. We beg, if possible, for some English advice to prohibit these facts, and these transports of material without a justification."

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D. S. Adams

D.S. ADAMS
Colonel, C.E.
Tn. Sub-Comm.

Copy : Public Safety

HEADQUARTERS,
ALLIED MILITARY GOVERNMENT,
REGION VIII.

RVIII/35/35/1

5 Aug. '44.

SUBJECT: Siena - Monte Antico Railway.

TO : The Director, Transportation Sub-Commission,
Headquarters, Allied Control Commission.

1. The attached letter from Provincial Commissioner, Siena Province, reference RO/12/16 dated 3 Aug. '44, forwarding letter from the above mentioned Railway Company, for such action as you may consider necessary.

2. It would be appreciated if you would give a definition of the policy to be followed in dealing with future similar cases.

For the Regional Commissioner:

Blair J. Salter
1st Lt. FA

J. HOWARD SALTER,
Major, R.A.,
Adjutant.

JH/LC

7. AUG 1944
A. C. C.

4109

ALLIED MILITARY GOVERNMENT
PROVINCE of SIENA

Ref: RO/12/16

Date 3 August 1944.

Subject: Railway Siena-Monte Antico.

To: Transportation Officer, Region VIII

Forwarded to you.

I don't know whether you consider this railway of sufficient importance for immediate action.

E.H.J. Nicolls
hcy
E.H.J. Nicolls Lt. Col.
Provincial Commissioner

Rec'd. 14/8/44.
File. 35/35.

PH
5/8

SOCIETÀ ITALIANA IMPRESE FERROVIARIE E LAVORI PUBBLICI
FERROVIA SIENA - BUONCONVENTO - MONTE ANTICO

Translation

DIREZIONE DELL'ESERCIZIO FERROVIARIO
/SIENA - Via Melavolti n. 12 - Tel. 20 647

Prot. N. _____

TO THE ALLIED MILITARY GOVERNMENT.

I

The railway Siena - Buonconvento - Monte Antico, though it is only of local interest, is 55Km long and standard gage track. It has been permanently used since the 1927 until the 23rd of April 44, when it stopped according to the necessities of the time.

First, the air bombardments, and then the destructions made by the Germans, obliged the Society to suspend any activity and it will take a very long time, to repair the damages.

This society could equally pay the whole personal (about 140 persons) for the months of May and June, finishing so all its reserves and having an help pf the Comune of Siena, but from the 1st July, every agent of any grade have been without pay and without work, waiting for decisions. The railway Company lived from a State subvention and with the benefices of the traffic, but now, nor the first, nor the second are still existing. Besides, if the whole personal has to be sent away, the Society would need the money to pay them, and this should be furnished by the State; but we hope that the Railway, owing to its importance in the region, and as a complement to the Italian Railways will be repaired.

Meanwhile, it would be necessary to call back some workers to begin the most urgent reparations at the Railway line and at the rolling stock, but it is not possible because there is no money.

Thus the Society has the duty to make what is possible to solicit some decisions to remedy to this painful situation of the personal, and to prohibit larger damages to be done to the implanations pf- and material of the railway. The sum necessary to pay the employers and workers, for a month, is about 120.000 Lire, but turns of work could be effected for a about the half of the personal, and so the sum would be 60.000 Lire.

II

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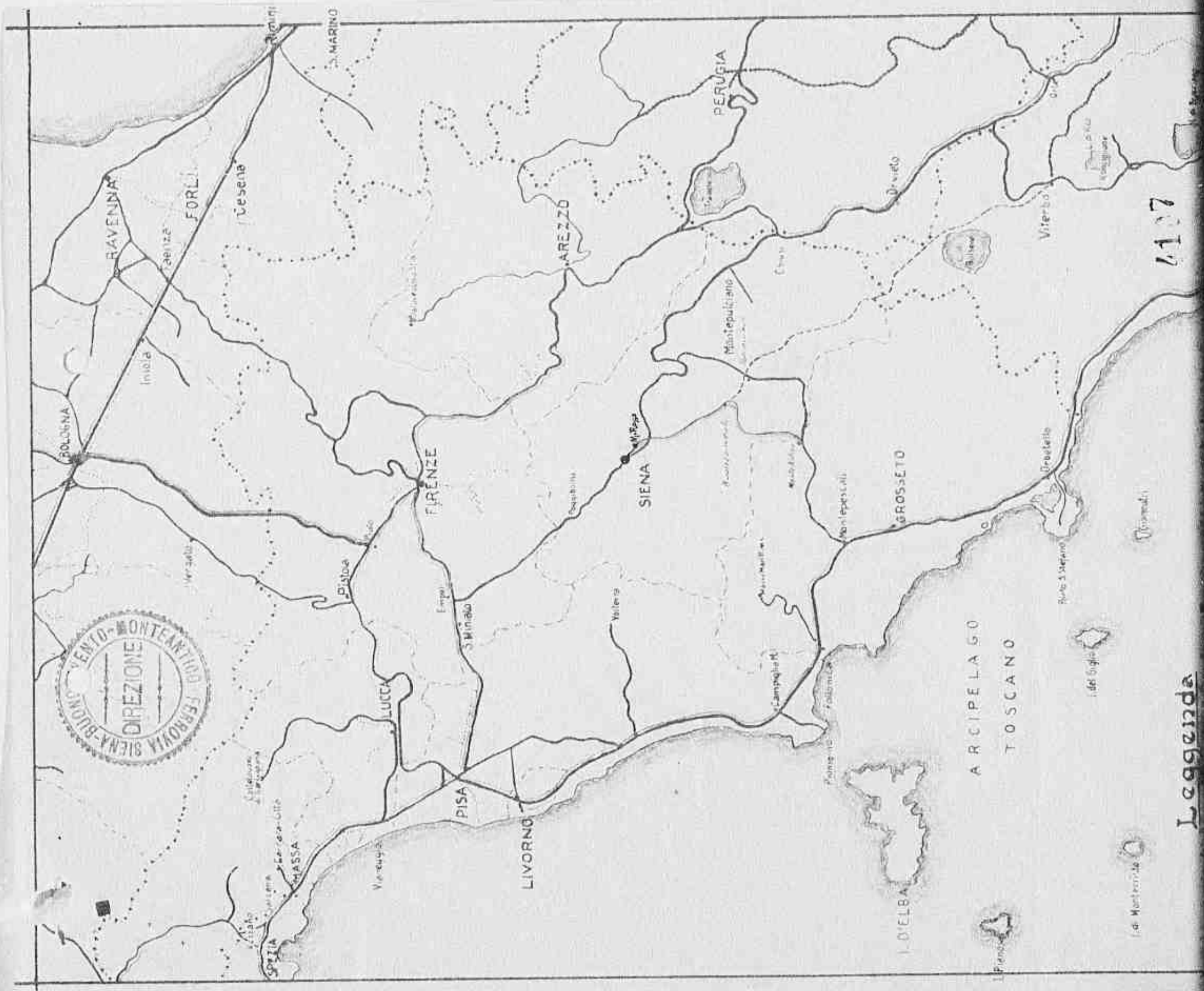
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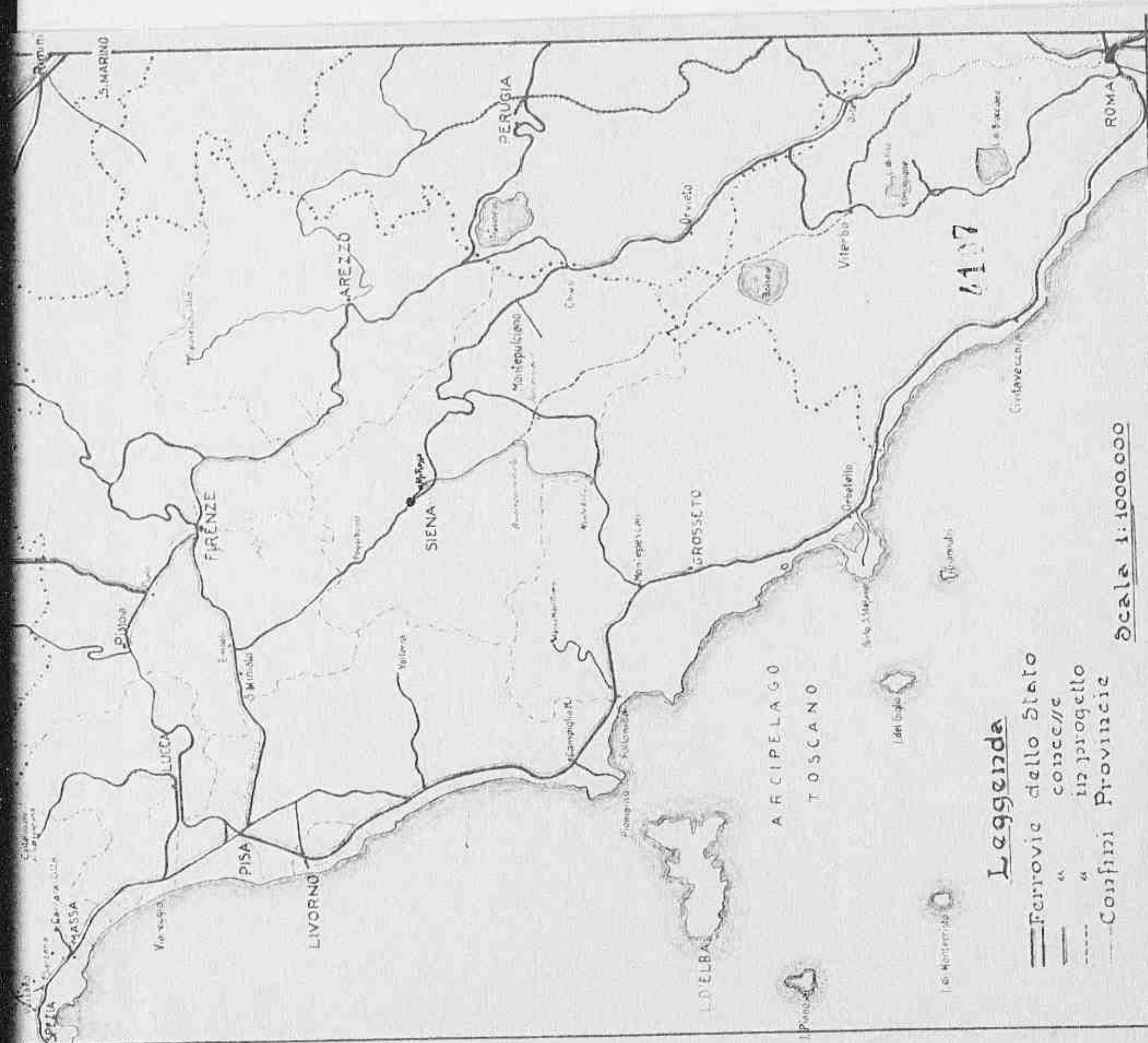
The Director.



IL DIRETTORE
(Ing. Antonio Scioloci)

Antonio Scioloci





Tel : 47847

ACP/dt

HEADQUARTERS
ALLIED CONTROL COMMISSION
Transportation Sub-Commission
APO 394

57/10/2

Our Ref : ACC Tn/44/32

Date : 28 July 44

TO : Società Romana per le ferrovie
del Nord

SUBJECT : Privately Owned Railways.

1. Reference is your letter of 9 July 44.
2. All correspondence in respect of Privately Owned Railways is dealt with through the Minister of Communications.
3. I must point out however, that your suggestion that traffic must be increased to ensure your original revenue is entirely out of place, for on such an agreement if only one passenger travelled, he would have to bear the entire cost of running your railway.
3. I have referred your letter to the Minister of Communications, who will deal with the matter and submit a considered statement to me in due course.

D.S. ADAMS
Colonel, C.E.
Tn. Sub-Comm.

Copy to : Minister of Communications.

4426

BEST COPY POSSIBLE

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57/10/1

COMPANY : Società Italiana Imprese Ferroviarie e Lavori Pubblici

OFFICE : Siena

ROUTE : Siena - Buonconvento - Monte Antico.

LENGTH OF LINE : 53.991 Kms.

GAUGE : 1.445 (standard)

NO. OF TRACKS : 15

NO. OF STATIONS : 300 mtrs.

NO. OF STATIONS : 27

NO. OF STATIONS : 16

NO. OF STATIONS : Telephone and telegraph

NO. OF STATIONS : 55 Km./h.

NO. OF STATIONS : steam

NO. OF STATIONS : coal 1.066 Tons

NO. OF STATIONS : 30 Goods 200 Tons

NO. OF STATIONS : 62.567

NO. OF STATIONS : 44.340 Tons

NO. OF STATIONS : 1.557.675

NO. OF STATIONS : 1.219.736

NO. OF STATIONS :

NO. OF STATIONS : 4

NO. OF STATIONS : 40

NO. OF STATIONS : 22

NO. OF STATIONS : 15

These figures refer to year 1950

● 2013 年 12 月 27 日 星期五

Telephone and telegraph

Submarine ? steam

[illegible]

	Gross Capacity	Tons
44-340		

1.219.756

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Continued on p. 10

15	22	23
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2014年12月10日 星期三

Figure 1. The effect of the concentration of the *Agrobacterium* strain on the transformation efficiency of *Agrobacterium* strain.

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