

Declassified E.O. 12356 Section 3.3/NND No. 785015

ACC

10000/100/416

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No.

785015

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CIVILIAN REQUIREMENTS & ESTIMATES,
MINING
SEPT. 1943

6pp

785015

2A

FROM: C.C.A.O. Region 6.

TO: Planning Staff, A.C.C.

SUBJECT: Anticipated Italian Solid Fuel requirements from U.S.A. and U.K.

REFERENCE: Reg. 6/10/HQ.

DATE: 24 Sept., 1943.

1. The contents of the enclosed memorandum are approved and the action set out in Para. 4 is recommended.

P.K. Boulnois,
Colonel,
C.C.A.O. Region 6.

Copy to:- M.G.S., A.F.H.Q., A.D. O. 512., U.S.Army.

5217

2B

TO: M.G.S., A.F.H.Q.
FROM: Planning Staff, Armistice C.C.
SUBJECT: Forwarding of Documents.
REFERENCE: ACC/1001/1
DATE: 25 Sept 1943.

Enclosed:

Memorandum by Lt. Col. R.P. Koenig, ref.
Reg. 6/10/HQ. dated 24 Sept. 1943, Subject "Anticipated
Italian Solid Fuel requirements from U.S.A. and U.K."

DJB
Colonel,
R.B. RATHBONE
Colonel,
J.J. ALBRIGHT

for
Joint Assistant Chiefs of Staff,
Armistice C.C.

5215

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22
FROM: Mining Branch, Region VI.

TO: C.C.A.O., Region VI. Attn. C.G., M.G.S., A.P.H.Q., A.P.O. 512. U.S. Army.

SUBJECT: Anticipated Italian Solid Fuel requirements from U.S.A. and U.K.

REFERENCE: Reg. VI/10/HQ.

DATE: 24 Sept., 1943.

1. The anticipated importations into Italy of coal from U.S.A. and the U.K. have been estimated by various governmental agencies to be on a wartime basis, of the order of 3,000,000 to 5,000,000 long tons per year.

2. On September 21st, 1943 the undersigned officer discussed this problem with Messrs. Crisley, Chief Coal Division, North Africa Economic Board and Kallach, War Shipping Administration, at which time the general proposition was presented that probably two thirds of this amount would be shipped from the U.S.A. and the balance from the U.K. It is the opinion of this officer that approximately 30% of the amount of coal shipped from the U.S.A. will come from the low volatile or smokeless fields and that the remainder will be high volatile coal.

3. The supply of low volatile coal in the U.S.A. is a particularly critical one and that of high volatile not much less critical. The problems of transportation from the coal fields to tidewater and the unloading into ocean going vessels are also of interest and importance to the several agencies involved in this new and additional movement of coal for export.

4. It is, therefore, recommended that this anticipated new element in the U.S. coal industry be brought to the attention of Mr. H.A. Gray, Co-ordinator of Solid Fuels, Department of the Interior, Washington D.C., (which is the agency in the U.S. Government that has to do with such problems), and for this purpose an additional copy of this memorandum is enclosed herewith.

5. It is deemed pertinent to point out that in the past several years Italy has been importing of the order of 1,000,000 metric tons of coal per month from Germany and German controlled coal areas. This has been for the purpose of utilizing the Italian productive facilities for war ~~production~~ at or near capacity. In the event that the future policy of the Allied Forces be such as to employ all or a part of the said facilities for war purposes then the importation of foreign coal will far exceed the 3 - 5 million tons mentioned in Para. 1 hereof.

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Robert P. Keenig

Robert P. Keenig.
Lt. Col. C.E.,
Economics Division,
Mining Branch, Region 6.

5215

TO: M.G.S., A.F.H.Q.
FROM: Planning Staff, Armistice C.C.
SUBJECT: Forwarding of Documents.
REFERENCE: ACC/1001/1
DATE: 29 Sept 1943.

Enclosed:

Memorandum by Col. H.A. Hale, ref.
Reg.C/10/HQ. dated 22 Sep. 1943, Subject "Mining
Operations".

Memorandum by Lt. Col. R.F. Koenig, ref.
Reg.C/10/HQ. dated 22 Sep. 1943, Subject "Coal and
Gas Plants necessary as per Para 1 Directive No. 1

DSA C.(E.F)
Colonel,
R.E. RATHBONE
Colonel,
for J.J. ALBRIGHT
Joint Assistant Chiefs of Staff,
Armistice C.C.

521:

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LB

TO: M.G.S., A.F.H.Q. thru Armistice C.C. (Attn.G-4)

FROM: Chief of Staff, Region VI.

SUBJECT: Mining Operations.

REFERENCE: Reg.6/10/HQ.

DATE: 22 Sep., 1943.

1. Estimates herewith from Lt. Col. R. P. Koenig, C. of E. this date, respecting supplies for Mining Operations in Region VI.

Henry A. Hale
Henry A. Hale.
Col., Inf.,
Chief of Staff.

785015

TO: C.C.A.O. Region VI.

FROM: Mining Officer Region VI.

Supplies For

SUBJECT: Coal and Gas Plants necessary as per Para 1 Directive No. 1.

DATE: 22 Sep., 1943.

1. The supplies necessary for the orderly operation of the coal mines in Region VI cannot be estimated at the present time as no factual quantitative information is now available in respect to what materials and supplies for mining purposes can be obtained locally and what must come from the Italian mainland, or from overseas.

It is known that no timber (mine) exists in Sardinia, and it is probable that carbide, powder, oils and grease must be imported.

Provisional

Estimate for 90 days period
from D. 30 to D. 120.

FROM ITALY.	No. 5,000.	wt. 80lbs.	per Unit.	Weight.	Tons.
Lumber.				180	260
Mine Props.				50	70
Other.				170	150
Rails & Track Material.	14,000	cit	25		
Splice Bars, bolts etc.				175	120
Carbide.				240	320
Powder.				200	300
Tools, firebrick, miscellaneous				100	150
Contingencies.				1085	1400
TOTAL FROM ITALY.					
FROM U.S.					
Lubricating Oils & Grease.				50	110
Structural Steel.				100	100
Flat and round Steel.				50	50
Wire Ropes and cable.				65	90
Steel sheets for mine cars & tippie repairs.				25	40
Electrical wire and equipment.				20	50
Miscellaneous small tools.				20	40
Rubber belting.				15	30
Contingencies.				50	60
TOTAL FROM U.S.				395	590
Coal, gas, for gas plants.				1500	1800
from U.S. or U.K.					

FROM ITALY.
 Lumber.
 Mine Props.
 Other.
 Rails & Track Material.
 Splice Bars, bolts etc.
 Carbide.
 Powder.
 Tools, firebrick, miscellaneous
 Contingencies.
 TOTAL FROM ITALY.

	No. ft. per Unit.	Weight.	Tons.
	5,000.	80lbs.	Measurement
	120	120	280
	50	50	70
	170	170	150
	125	125	150
	240	240	320
	200	200	300
	100	100	150
	1065		1400

FROM U.S.
 Lubricating Oils & Grease.
 Structural Steel.
 Flat and round Steel.
 Wire Ropes and cable.
 Steel sheets for mine cars & tipple repairs.
 Electrical wire and equipment.
 Miscellaneous small tools.
 Rubber belting.
 Contingencies.
 TOTAL FROM U.S.

	50	50	110
	100	100	100
	50	50	50
	55	55	90
	25	25	40
	20	20	50
	20	20	40
	15	15	30
	50	50	80
	395		590

Coal, gas, for gas plants.
 from U.S. or U.K. 1500 1800

SUMMARY.

Estimated supplies for coal mines and gas plants in Region
 VI are as follows:-

Period.	D 30 to D 120	D 30 to D 210.
Weight Tons. Less. Tons.	Weight Tons. Less. Tons.	Weight Tons. Less. Tons.

From Italy.	1065	2130	2800
From U.S.	395	590	1180
Coal from U.S. or U.K.	1500	3000	3600
Total.	2960	5920	7580

Robert P. Koenig

Robert P. Koenig.
 Lt. Col. C.E.

