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HEADQUARTERS
ALLIED CONTROL COMMISSION
ECONOMIC SECTION
APO 394

SECRET

SUMMARY OUTLINE OF ESSENTIAL ITALIAN IMPORTS

October 1944

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SUMMARY OUTLINE OF ECONOMIC ITALIAN REPORTS

In the following pages are summarized the current views of the Economic Section, Allied Control Commission, with respect to Italy's most essential needs for imported supplies, roughly during the first half of 1945.

The supplies to be imported have been broken down into two categories:

Category "A": Those items and quantities which are considered to fall within the military mission of "preventing disease and unrest", as interpreted by the Combined Chiefs of Staff. The only basic AGO was for judging what falls within or without this general formula is the series of decisions by the agencies of the Combined Chiefs of Staff on particular requisitions for civilian supplies for Italy during the past several months. Hence the line between this and the following category is necessarily hard to draw.

Category "B": Those items and quantities which fall outside the scope of the military program of civilian supply (Category "A") and for which provision must therefore be made by the civilian agencies of the Allied Governments. The total amount of money available for the furnishing of Category "B" supplies has been assumed to be the equivalent of \$250,000,000.

Transportation

The chief factor limiting anything to be done in Italy is transportation. That is not a very exciting statement, but the fact has cost the United Nations thousands of shipping tons, of dollars and of pounds sterling.

The Allied Control Commission is convinced that unless adequate provision is made for transporting goods and people within Italy, a large part of any import program will be wasted. Specifically, it believes that any program of Category "B" supplies would be largely wasted unless provision can be made for a minimum number of trucks, tires, tubes, batteries, patching kits and fuel to run both the imported trucks and those that can be put into working order by the provision of needed parts.

The need for trucks is so acute that they are considered to be in a special priority class by themselves. On this basis, the estimated needs for trucks and related supplies, as set down by the Army North and South of the Pisa-Rimini line, are given in Appendix "A".

In addition to the needs for trucks, there is an acute need for railroad locomotives and freight cars, and for coal to run even the locomotives now available for civilian use. Arrangements in this regard are being worked out from day to day with the military.

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Category "B": These items and quantities which fall outside the scope of the military program of civilian supply (Category "A") and for which provision must therefore be made by the civilian agencies of the Allied Governments. The total amount of money available for the purchasing of Category "B" supplies has been assumed to be the equivalent of \$250,000,000.

Transportation

The chief factor limiting shipping to be done in Italy is transportation. That is not a very exciting statement, but the fact has cost the United Nations thousands of shipping tons, of dollars and of pounds sterling.

The Allied Board of Coordination is convinced that unless adequate provision is made for transporting goods and people within Italy, a large part of any future program will be wasted. Specifically, it believes that any program of Category "B" supplies would be largely wasted unless provision can be made for a minimum number of trucks, tires, tubes, batteries, catching kits and fuel to run both the imported trucks and those that can be put into working order by the provision of needed parts.

The need for trucks is so acute that they are considered to be in a special priority class by themselves. On this basis, the estimated needs for trucks and related supplies, by area down by the zones north and south of the Pisa-Rimini line, is given in Appendix "A".

In addition to the needs for trucks, there is an acute need for railroad locomotives and freight cars, and for coal to run even the locomotives now available for civilian use. Arrangements in this regard are necessarily worked out from day to day with the military railway services and the local supply authorities of the Allied Armies.

tions, by general understanding, however, they are all in accordance with the information on action taken on the part of the Government of Washington. Information on action taken on the part of the Government of Washington. Information on action taken on the part of the Government of Washington.

order to give a complete reference list. Information on action taken on the part of the Government of Washington. Information on action taken on the part of the Government of Washington.

Certain commodities require special comments, as follows:

Food - Requests for food supplies are handled as statements of requirements rather than as formal requisitions. Estimated requirements through June 1945 are submitted to the CCAC in Washington are shown in Appendix "A". The quantities of wheat and flour shown are required by the United States. The quantities of other commodities are recommended by the United States. The quantities of other commodities are recommended by the United States. The quantities of other commodities are recommended by the United States.

Fuel - Estimates of requirements for fuel are based on the requirements of the military and civilian needs. It is to be noted that the requirements for the military and civilian needs are based on the requirements of the military and civilian needs. It is to be noted that the requirements for the military and civilian needs are based on the requirements of the military and civilian needs. It is to be noted that the requirements for the military and civilian needs are based on the requirements of the military and civilian needs.

Power - After very considerable effort, Southern Italy has been provided with power for most of its essential needs. In Central Italy, where 94 percent of all generating capacity was destroyed, the situation is more serious. It is estimated that only 75,000 KW were required by the United States. The quantities of other commodities are recommended by the United States. The quantities of other commodities are recommended by the United States. The quantities of other commodities are recommended by the United States.

Agricultural Supply - A table showing the essential minimum imports of agricultural supplies, classified as Category "D", is attached as Appendix "D". These supplies are for use in Italy during the Spring of 1945. It should be emphasized that on the basis of imports shown in this table can be guaranteed as a basis for more tons in imported food during the next crop year.

Clothing, shoes, and textiles - LAC Airgram 22 gave the requirements of clothing, shoes, and textiles for the civilian population of Southern Italy and the Islands. Although there is every indication that the need for clothing (or the wherewithal to make clothing) remains one of the most acute consumer needs after food, no affirmative action has been taken on this requisition in Washington. As we move into the North, large additional needs will be uncovered and will have to be met. At present, therefore, the picture on clothing, shoes, and textiles is not bright.

A special project has been under way to provide shoes for the public safety agents of the Italian Government. The needs for this purpose have been met so far primarily from the requisitioning of army surplus shoes in Italy. Increased demands for this purpose in the future may require the import of certain quantities of findings and leather to aid in this repair project.

Category "E" Supplies

It has been indicated to LAC by the U. S. State Department and the British Foreign Office that roughly \$250,000,000 might become available for the purchase of essential imports into Italy over and above the items in quantities approved as part of the military program. The question therefore arises: In what way would such a sum be most efficiently used in meeting the essential requirements of the Italian people and their economy?

Although an attempt is made here to give a very rough preliminary answer to this question, the answer is necessarily based on assumptions with respect to a host of other, unanswered, questions. For example:

(1) Whether the scope over the duration of the "military" program (i.e., that approved by the Combined Chiefs of Staff) is clear. It has therefore been necessary in this outline to make a rather arbitrary division between what is and is not included in it.

(2) Two-thirds of Italy's productive power is not yet liberated, and there is little accurate information as to the condition in which the areas north of the Pisa-Rimini line are likely to be found. Present indications are that the productive facilities in the area will be largely destroyed by the retreating Germans.

Subject to these limitations, an attempt has been made to indicate in what types of imported supplies the assumed amount of \$250,000,000

Large additional needs will be uncovered and will have to be met. At present, therefore, the picture on clothing, shoes, and textiles is not bright.

A special project has been under way to provide shoes for the public safety agents of the Italian Government. The needs for this purpose have been met for approximately from the point of view of army uniforms since in Italy, increased demand for this purpose in the future may require the import of certain quantities of findings and leather to aid in this project.

CATEGORY "E" Supplies

It has been indicated to SAC by the U. S. State Department and the British Foreign Office that roughly \$250,000,000 might become available for the purchase of essential imports into Italy, over and above the items on our list. This is a part of the military program. The question therefore arises: In what way would such a sum be most efficiently used in meeting the essential requirements of the Italian people and their economy?

Although an attempt is made here to give a very rough preliminary answer to this question, the answer is necessarily based on assumptions with respect to a host of data, unknown, and changing. For example:

- (1) Whether the scope for the duration of the "military" program (i.e., that approved by the Combined Chiefs of Staff) is clear. It is therefore difficult to make an outline to make a more than preliminary division between what is and is not included in it.
- (2) Two-thirds of Italy's productive power is not yet liberated, and there is little accurate information as to the condition in which the area north of the Pisa-Rimini line are likely to be found. Present indications are that the productive facilities in the area will be largely destroyed by the retreating Germans.

Subject to these limitations, an attempt has been made to indicate in what types of imported supplies the assumed amount of \$250,000,000 should be invested, in the best interests of the Italian people and of the United Nations. The estimates that follow are put forward, in effect, as a tentative agenda for further and more detailed discussion.

of specific projects and requests for which will need to be given. In between the Italian Government and the Allied Control Commission.

The first need is always transportation. Since transportation is the factor limiting everything that is done in Italy, and since the military is in any event the only possible source of supply for transportation facilities, it is at the front of the list. It is assumed that minimum transport facilities will be provided in terms of trucks, rail, and the category "A" program, for which the military assumes responsibility. Unless a separate division can be made for essential transportation needs, along the lines of appendix "A", it would probably be a mistake, from the standpoint of any of the parties concerned to make the type of investment mentioned.

Assuming that \$250,000,000 is all the exchange which will be available for the whole country, it will be necessary to keep in reserve at least about \$60,000,000 for urgent needs in the north. The rest of the exchange can be tentatively allocated to the southern part of the country on the theory that most of the supplies (other than equipment for hydroelectric plants) which will be purchased for the south with the available funds can readily well be used in the north if the need there proves to be more urgent at the time the supplies actually become available in Italy.

The remaining \$190,000,000 would be divided almost entirely to industrial and agricultural production, and to the services necessary to any production. More than two-thirds of this sum, \$130,500,000, would be allocated to the partial rehabilitation of the power industry, since virtually all production in Italy has been halted in electricity. Another \$6,000,000 would be for heavy equipment to be used in public works. Agricultural supplies, reclamation equipment, and supplies for the fishing industry, would take up about \$6,550,750, while \$45,000,000 is estimated as the cost of rebuilding, repair, maintenance and operating supplies for the industries which make (a) goods essential to the living of any civilized people (clothing, for example), and (b) materials needed for the gradual rebuilding of power industry and the consumer industries themselves (e.g., cement and steel).

The significant thing about this (or any other) allocation of this limited sum of money is the following: With \$190,000,000 it is not possible to start production going in Italy to any considerable extent; all that can be hoped for is to put some plants in some basic industries in position where they can make needed goods if they see the raw materials.

The basic estimates on which the above allocation of funds is made are given in appendices "A", "B", and "C". The first of these is a memorandum on reconstruction showing what it would take, in terms of money, to rebuild war damages south of the Pisa-Rimini line, an estimate of damages north of that line. Although there is included in category "B" for the present purposes only a portion of the estimates for the power industry, the reconstruction of that industry is not included by the German, and a special

Assuming that \$250,000,000 is all the exchange which will be available for the country, it will be necessary to keep in reserve at least about \$80,000,000 for urgent needs in the near future. The rest of the exchange can be tentatively allocated to the southern part of the country in the theory that most of the supplies (other than equipment for hydroelectric plants) which will be purchased, say the south with the available funds can equally well be used in the north if the need there proves to be more urgent at the time the supplies actually become available in Italy.

The remaining \$190,000,000 would be utilized in the following manner: Industrial and agricultural production and to the services sectors of any production. More than two-thirds of this sum, \$130,000,000, would be allocated to the partial rehabilitation of the power industry, since virtually all production in Italy has been geared to electricity. Another \$6,000,000 would go for heavy equipment to be used in public works, agricultural supplies, reclamation equipment, and supplies for the fishing industry. This takes up about \$6,000,000, while \$46,148,000 is estimated as the cost of rebuilding, repair, maintenance and other things supplies for the industries which make (a) so essential to the living of any civilized people (clothing, for example) and (b) materials needed for the gradual rebuilding of private industry and the consumer industries themselves (e.g., cement and steel).

The significant thing about this (or any other) allocation of this limited sum of money is the following: With \$190,000,000 it is not possible to start production going in Italy to any considerable extent; all that can be hoped for is to put some plants in some basic industries in a position where they can make needed goods if they can find raw materials.

The basic estimates in which the above allocation of funds is made are given in Appendixes "A", "B", and "C". The first of these is a memorandum for the President showing what it would take, in terms of money, to rebuild war damaged areas of the Free-World area. It estimates damages north of the line. Although the above is included in Category "B" for the present purposes only, it is not a part of the estimates for the power industry, the reclamation of land flooded by the Germans, and a special program of heavy engineering equipment, the entire memorandum is included in an Appendix because it gives an idea of the scope of the need.

task of rebuilding Italy. More recent information indicates that the assumptions in the memorandum with respect to damage in the north were unduly optimistic; the true costs, therefore, would probably be considerably higher than those indicated in the tabulation.

Appendix "F" indicates the cost of rebuilding, repair, maintenance, and operating supplies, for a number of basic industries, in terms of the money value of imported supplies and also in terms of power and imported coal. The data on industries in the southern part of the country (at least up to a line drawn through the city of Torino) is based to a considerable degree on actual engineering surveys in the field; the needs for the rest of the country are estimated by the use of factors based on the proportion of Italy's total production in each industry which is located in the southern part.

Appendix "G" shows the breakdown of the 36,150,750 units is taken as the cost of essential imports of agricultural supplies, as supplies for the fishing industry over and above those already requisitioned through military channels.

The following table summarizes the allocation of the 3250,000,000 to the various categories of essential needs.

Appendix "C" shows the breakdown of the \$1,170,750 which is taken as the cost of essential imports of agricultural supplies, and supply for the fishing industry over and above those already requisitioned through military channels.

The following table summarizes the allocation of the \$250,000,000 to the various categories of essential needs.

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TABLE A

TABLE A
 TENTATIVE ALLOCATION OF FUNDS FOR CATEGORY "B"
 IMPORTS INTO ITALY

Total funds assumed to be available	250,000,000
ELECTRIC POWER INDUSTRY (1)	
Tower stations	74,500,000
Switching stations	30,000,000
Transmission	24,000,000
PUBLIC WORKS (2)	
Heavy engineering equipment (3)	6,000,000
Reclamation projects (4)	500,000
BASIC INDUSTRIES (5)	
AGRICULTURE AND FISHERIES (6)	
Total funds allocated	189,257,750
Reserve for urgent needs	60,700,250
Total funds assumed to be available	250,000,000

NOTES ON TABLE I

- (1) One half of the figures shown in Appendix "B" as imports for power industry, south of the Pisa-Rimini line.
- (2) South of Pisa-Rimini Line.
- (3) LAC Aigrem 35 requisitioned a list of heavy engineering equipment for public works, for the area south of Naples. This requisition, which has never been approved by the Combined Chiefs of Staff as a military requirement, would cost roughly \$2,000,000. At least three times this quantity of equipment would be required for the entire southern area up to the Pisa-Rimini line --hence the estimate of \$6,000,000.

(4) Reclamation projects for swamping out former reclamation projects flood-

PUBLIC WORKS (2)		
Heavy engineering equipment (3)	6,000,000	
Reclamation products (4)	1,500,000	8,500,000
MILITARY (5)		
AGRICULTURE AND FISHERIES (6)		40,147,000
		6,350,750
Total funds allocated		189,297,750
Reserve for urgent needs		40,792,250
Total funds committed to EC which is		230,000,000

NOTES ON TABLE I

- (1) One half of the figures shown in Appendix "B" as imports for power industry, south of the Pisa-Rimini line.
- (2) South of Pisa-Rimini line.
- (3) LaC Airgram 15 requisitioned a list of heavy engineering equipment for public works for the area south of Naples. This requisition, which has never been approved by the Combined Chiefs of Staff as a military requirement, would cost roughly \$2,000,000. At least three times this quantity of equipment would be required for the entire southern area up to the Pisa-Rimini line --hence the estimate of \$6,000,000.
- (4) Mostly motors for pumping out former reclamation projects flooded by the Germans.
- (5) See Appendix "B". The area involved here is the Italian mainland south of the Taro line, plus Sicily and Sardinia.
- (6) See Appendix "B". In the case of agriculture, it is possible to predict the supply requirements with reasonable accuracy for all parts of the country. The figure for total Italy is therefore used in this summary statement.

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APPENDIX A
Estimated Requirements
for Trucks and Related Supplies by Area

	Unit	South of F-R L.	North of F-R L.
Trucks (all sizes) (1)	No.	1,700 (2)	5,000 (2)
Tires (3)	No.	22,408	44,216
Tubes (3)	No.	23,390	46,780
Batteries	No.	1,376	2,752
Patching Kits	No. of Kits	6,566	13,132
Additional POL for new trucks (for six months)	Bois	40,800	120,000

NOTES

(1) As a result of changes made by AFHQ, the requisition which reached Washington (LAC Airgram 51 of 20 August 1944) requested 1,700 trucks for the northern part of the country and no trucks whatever for the southern part. However, the figures shown here are still the best minimum estimate by ACC of the need for imported trucks. The 2,000 trucks for the north are currently under requisition to AFHQ.

(2) 250 may be available from Peninsular Base Section, Italy and 200 from British Army sources.

(3) In addition to the finished tires and tubes, a requisition has been submitted to AFHQ on 22 September 1944 for raw materials and supplies for the retreading and retreading of tires and tubes at the Rome and Bari plants for a six-month period beginning 1 October 1944 (Requisition No. ACC-ENG-35-45). More of these supplies will be needed.

APPENDIX B

List of Reference Numbers on Requisitions Already Submitted Through Military Channels for Items and Quantities Considered to Fall Within the Military Category of Civilian Supplies

<u>Commodity or Industry</u>	<u>Reference Number</u>	<u>LAC Airgram Number</u>
	ACC-35-45	

120,000

40,800

Bels

Additional POL for
new trucks
(for six months)

NOTES

- (1) As a result of changes made by AFHQ, the requisition which reached Washington (LAC Airplan 51 of 20 August 1944) requested 2,700 trucks for the northern part of the country and no trucks whatever for the southern part. However, the figures shown here are still the best minimum estimate by ACC of the need for imported trucks. The 2,000 trucks for the north are currently under requisition to AFHQ.
- (2) 250 may be available from Peninsular East Section, Italy and 250 from British Army sources.
- (3) In addition to the finished tires and tubes, a requisition has been submitted to AFHQ on 22 September 1944 for raw materials and supplies for the repairing and retreading of tires and tubes at the Rome and Bari plants for a six-month period beginning 1 October 1944 (Requisition No. ACC-ENG-35-45). More of these supplies will be needed.

APPENDIX B

List of Reference Numbers on Requisitions Already Submitted Through Military Channels for Items and Quantities Considered to Fall Within the Military Category of Civilian Supplies

Commodity or Inquiry	Reference Number NGS or ACC	LAC Airplan Number
Power Equipment and Parts	NGS- 63-ENG	2883
"	" - 83-ENG	16
"	" - 93-ENG	33
"	" - 88-ENG	49
"	" - 104-ENG	
"	" - 151-ENG	
"	" - 177-ENG	
"	" - 191-ENG	
ACC-ENG-9-45		
" - ENG-11-45		
NGS-217-SIG		
ACC-ENG-27-45		

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Cont'd: Appendix B.

Commodity or Industry

Reference Number MGS or ACC	LAC Airingram Number
--------------------------------	-------------------------

Medical and Smart Man

MGS-221-IND

73

Clothing; Shoes and Textiles

MGS-132-OM
" - 82-OM
" - 141-OM
" - 92-OM
" - 122-OM
" - 181-OM

7 2 32
185

Agricultural Supplies

MGS- 95-OM
" - 51-OM
" - 101-OM
" - 127-ENG
" - 130-OM
" - 135-OM
" - 142-OM
" - 159-OM
" - 160-OM
" - 193-ENG
" - 212-OM
" - 213-OM
" - 214-OM

3

340

50
58
69
704

Supplies for Forestry

MGS-128-ENG
" - ENG-26-45

4

Mining Supplies, Coal

MGS- 51-ENG
" - 52-ENG
" - 69-ENG
" - 70-ENG
" - 81-ENG
" - 133-ENG
" - 145-ENG
" - 155-ENG
" - 182-ENG

8
15
20
37

Sulphur

MGS - 71-ENG
" - 74-ENG
" - 75-ENG
" - 80-ORD
" - 131-ENG
" - 168-ORD
" - 174-ORD

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Cont'd: Appendix B.

Commodity or Industry	Reference Number MGS or ACC	LAC Airgram Number
Textile Industry	MGS-164-QM	23
	" -163-QM	38
	" -202-QM	39
	" -203-QM	60
Cigarette Industry	MGS-205-ENG	62
Printing Industry	MGS-46-QM	
	" -126-QM	330
	" -139-QM	
	" -145-QM	29
Match Production	MGS-137-QM	
Soap Production	MGS-89-QM	
	" -156-QM	554
	" -191-QM	314
Paper:		
Newsprint	MGS-139-QM	
	" -126-QM	330
	" -145-QM	
	" -167-QM	
Ration Card Paper	MGS-129-QM	5
Paper for Banking	MGS-128-QM	34
	" -163-QM	24
	" -123-QM	2 & 31
Paper for School Books	MGS-124-QM	1
Expert Trade (Lemon wrapping paper, etc.)	" -209-QM	66
Miscellaneous Supplies:	MGS-172-QM	382
	" -158-QM	26
	" -165-QM	71
	" -219-QM	

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" -139-QM	
" -146-QM	
" -167-QM	
Match Production	MGS-127-QM
Sony Production	MGS-129-QM
	" -126-QM
	" -127-QM
Paper:	
Newsprint	MGS-129-QM
	" -126-QM
	" -127-QM
Ration Card Paper	MGS-129-QM
Paper for Banking	MGS-128-QM
	" -163-QM
	" -123-QM
Paper for School Books	MGS-124-QM
	" -209-QM
Export Trade (Lemon Wrapping Paper, etc.)	
	MGS-172-QM
	" -158-QM
	" -165-QM
	" -219-QM
Miscellaneous Supplies:	
Flour Mills	ACC-ENG-33-45
Candies	MGS-208-QM
Paper Bags	MGS-121-QM
	" -173-QM
	" -158-QM

* An MGS number indicates that the requisition has been forwarded to Washington by AFHQ after screening. An ACC number indicates that AFHQ has either not yet completed its screening or has disapproved the requisition.

Wheat-South	4,260	4,560	4,560	4,560	4,560	4,560	27,840
Total	7,260	7,560	7,560	7,560	7,560	7,560	45,060
Milk, dry, skim							
North	475	475	475	475	475	475	2,850
Milk, eco. South							
Total	475	475	475	475	475	475	2,850
Vegetables							
North	3,520	3,520	3,520	3,520	3,520	3,520	21,120
South	3,995	3,995	3,995	3,995	3,995	3,995	23,970
Total	7,515	7,515	7,515	7,515	7,515	7,515	45,090
Wheat-South	4,260	4,560	4,560	4,560	4,560	4,560	27,840
Total	7,260	7,560	7,560	7,560	7,560	7,560	45,060
Meat-South							
North	1,830	1,830	1,830	1,830	1,830	1,830	10,980
South	1,510	1,510	1,510	1,510	1,510	1,510	9,060
Total	3,340	3,340	3,340	3,340	3,340	3,340	20,040
Fruit - North	2,250	2,250	2,250	2,250	2,250	2,250	13,500
Total	126,185	126,185	126,185	126,185	126,185	126,185	756,930

(1) See Notice for basis of estimates

TABLE 2. STOLY and SARDINIA (1)
Estimated Import Requirements
1 January to 30 June 1945
(Metric Tons - 100)

Commodity	Jan.	Feb.	Mar.	Apr.	May	June	Total
Wheat-South	6,000	6,000	6,000	6,000	6,000	6,000	36,000
Wheat-Sardinia	5,000	5,000	5,000	5,000	5,000	5,000	30,000
Total	11,000	11,000	11,000	11,000	11,000	11,000	66,000
Sugar-South	1,050	1,050	1,050	1,050	1,050	1,050	6,300
Sugar-Sardinia	800	800	800	800	800	800	4,800
Total	1,850	1,850	1,850	1,850	1,850	1,850	11,100
Vegetables	325	325	325	325	325	325	1,950
Sardinia	3,675	3,675	3,675	3,675	3,675	3,675	22,050
Total	4,000	4,000	4,000	4,000	4,000	4,000	24,000

(1) See Notice for basis of estimates

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CONTINUED: APPENDIX C.

REQUIREMENTS FOR ITALIAN MILKING. Daily per animal
1 January 1944 to 30 June 1944

WHEAT based on normal daily ration of 300 grams of bread (or the equivalent of 240 grams of flour) plus 120g for supplemental rations, with extraction rate for flour at 90% of wheat. Population to be fed calculated as 750 for each of P-R line and 500 for north line. Based on data from experience in south and Italian experience in north and south. Of estimated harvest of 2,038,000 metric tons, it is assumed that 1,412,000 will be consumed during 1944. The 624,000 metric tons is reduce the estimated exports during 1944. (See "Wheat requirements for Italy" dated 7 August 1944 and amendment thereof dated 6 September 1944.)

SUGAR based on monthly ration of 250 grams per 100% of population and assuming that milked and unmilked P-R line will be fed to only 50% of the 100 requirements. If sugar plants south of P-R line are presently operable.

MILK Dry - 300g - based on daily requirements of 500 grams of fluid milk per animal under two years of age. The 150 grams for children 2 to 12 years of age, exclusive of children of milk producers. Fluid supply for non-producers estimated at 40% of 1944 supply as result of experience in liberated areas. Not readily affected by enemy action. For rest dry milk plus one part fluid milk plus about 80% water treated is substituted for 10 parts fluid milk although nutritive value is substantially less.

VEGETABLES DRIED - including north of P-R line is based on feeding 50% of population 20 grams per day. Weight south of P-R line is based on feeding 50% of population 20 grams per day. Daily based on LAC 16 of 3 May 1944.

MEAT based on feeding 10% of population 20 grams per day and is for use primarily in large urban areas.

FATS based on feeding at least 50% of population north of P-R line 7 grams per day.

GENERAL REQUIREMENTS for animal care of P-R line are subject to certification of conditions justify after enemy withdrawal.

SUGAR

Based on monthly ration of 250 grams per 100% of population and assuming that main ration of P-R line will be about to supply 30% of its own requirements. For sugar plants south of P-R line is probably variable.

MILK

Dry - Skin - Based on daily requirements of 500 grams fluid milk for children under two years of age and 250 grams for children 2 to 10 years of age, excluding children in milk producers. Fluid supply for P-R line is about 40% of 1942 supply as result of expansion in livestock areas and mostly infected by animal action. One part dry skim milk plus one part fluid milk plus about 10 parts water to make substitute for 10 parts fluid milk although calorie value is substantially less.

VEGETABLES DRIED

Vegetables North of P-R line is based on feeding 80% of population 28 grams per day. Vegetables south of P-R line is based on feeding 50% of population 28 grams per day. Daily bases in LAC is of 3 May 1944.

MEAT

Based on feeding 20% of population 28 grams per day and is for use primarily in large urban areas.

EGGS

Based on feeding at least 30% of population 28 grams of P-R line 7 grams per day.

GENERAL REQUIREMENTS FOR AMERICAN NORTH OF T-R LINE ARE SUBJECT TO SUBSTITUTION OF CANDIDATES JUSTIFY AFTER REVIEW WILKINSON I.

21 Sep 44.

APPENDIX III

COMMITTEE: REGIONAL CIVILIAN MILITARY ESTABLISHMENT, REQUISITIONING AND PROVISION REQUIREMENTS FOR ALL
(For Spring Use in 1945)

Department	Alumina Sulfate	Ammonia Sulfate	Copper Sulfate	Copper Chloride	Zinc Sulfate	Lead Sulfate	Sod. Sulfate	Dry- Sulfate	Tractor Flow	Flow Sulfate	Bin
Electricity	10,500	7,500	4,400	1,400	-	45	1	6	110	50	50
Lumber	775	200	740	120	-	15	3	2	-	-	-
Recreation	20,505	5,500	2,400	360	-	34	1	5	270	120	100
Special, Industrial	3	650	360	210	-	122	1	10	15	5	-
Tractor	11,245	7,450	1,300	320	-	65	2	9	190	130	30
Tractor, Civilian & 20%	97.1	400	500	115	-	3	-	1	10	5	10
Tractor	15,100	1,600	1,400	600	0.5	99	10	14	320	100	40
Tractor	6,000	250	2,070	370	-	11	3	12	-	-	-
Tractor	2,715	150	960	135	1.5	14	2	2	-	-	-
Tractor	1,760	150	730	100	-	17	-	2	-	-	-
Tractor	3,100	150	2,030	370	1.0	21	6	3	-	-	-
Tractor	2,470	50	1,030	100	-	17	-	2	-	-	-
Tractor	210	-	-	-	-	-	-	-	(2)	(2)	(2)
Tractor	7,145	550	2,670	225	1.0	105	4	15	750	500	1,000
Tractor	3,200	550	2,250	760	-	25	4	4	-	-	-
Tractor	300	-	150	70	-	1	-	-	-	-	-
Tractor	1,527	50	2,000	125	-	6	-	1	-	-	-
Tractor	1,425	750	600	520	-	16	2	3	-	-	-
Tractor	350	-	100	325	-	2	1	1	-	-	-
Total	100,310	22,000	35,000	7,000	4.0	700	50	100	1,100	900	1,240

(1) Form statements of requirements with necessary detail of specifications and justification have been prepared and submitted through proper channels for requisition purposes.

(2) Total for Regions I to VII, inclusive.

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APPENDIX "B"

(1)

1. Material Requirements, Quantities and Approximate Requirements for Air Field
(Non-Spin, See 10-1965)

Crude	Copper	Copper Oxide	Zinc	Lead	Sep.	Tractor	Pumps	Binders	Building	Buildings
1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th
100	4,400	1,120	-	40	1	5	110	50	50	40
200	740	120	-	15	3	2	-	-	-	-
300	2,400	300	-	35	1	5	277	120	105	50
400	400	200	-	120	1	1	10	5	-	-
500	3,500	120	-	65	2	2	150	150	30	50
600	500	115	-	7	1	1	10	5	10	-
700	4,400	100	0.0	90	10	14	320	150	45	100
800	4,000	100	-	11	1	12	-	-	-	-
900	950	100	1.5	15	2	2	-	-	-	-
1000	750	110	-	17	-	2	-	-	-	-
1100	2,000	200	1.0	21	6	3	-	-	-	-
1200	1,000	100	-	17	-	2	-	-	-	-
1300	-	-	-	-	-	-	(2)	(2)	(2)	(2)
1400	2,600	135	1.0	100	5	15	750	500	1,000	50
1500	750	75	-	25	3	4	-	-	-	-
1600	120	70	-	1	-	-	-	-	-	-
1700	300	125	-	3	-	1	-	-	-	-
1800	100	50	-	15	2	1	-	-	-	-
1900	10	325	-	2	1	1	-	-	-	-
2000	16,000	1,000	1.0	700	50	100	1,100	1,200	200	100

Notes: 1. Requirements are preliminary and subject to change. 2. Specifications and justifications prepared and submitted through proper channels for requisition purposes.

Regions I to VII inclusive.

[illegible]

14. A. $\frac{1}{2}$ B. $\frac{1}{3}$ C. $\frac{1}{4}$ D. $\frac{1}{5}$

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General: Appendix E.

HEADQUARTERS

UNIFIED CONTROL COMMISSION

Public Works and Utilities Sub-Commission

150 394

APPROXIMATE ESTIMATE OF THE EXPENDITURE FOR THE REPAIR OF WAR DAMAGES THROUGHOUT THE AREA RELATIVE TO THE WORKS LISTED BELOW

S. of P. R. Line	N. of P. R. Line	Total (Million B's)				
Local Cost	Cost of Local Imports	Cost of Local Imports				
Cost	Imports	Imports				
State Highways	6.45	2.20	4.25	1.50	41.30	3.70 (a)
State R.V. Bridges	27.00	-	67.14	5.00	95.00	3.00 (a)
Other Highways	6.00	2.40	10.20	3.60	17.00	6.00 (a)
Other R.V. Bridges	36.00	-	24.00	-	120.00	-
Buildings-Private	420.00	53.00	615.00	68.00	1095.00	121.00 (a)
Buildings-Public	65.70	7.30	85.95	9.55	191.65	16.05 (a)
Churches	0.45	0.05	0.45	0.05	0.90	0.10 (a)
Ports, incl. floating vessels	31.50	3.50	13.50	1.50	45.00	5.00 (a)
Reclaimed Lands (Terrebonne)	2.50	0.50	5.00	1.00	7.50	1.50
Steam Control & Irrigation	1.35	0.15	2.75	0.25	4.10	0.40
Aqueducts, Sewers & Canals	5.40	1.60	12.00	3.00	17.40	4.60
Electrical-Power Stations	38.00	153.00	76.00	302.00	114.00	255.00
Electrical-Switching Stns.	15.50	60.00	30.50	120.00	46.00	135.00
Electrical-Transmission	12.00	48.00	24.00	96.00	36.00	144.00
Total	729.51	331.70	1031.34	611.45	1760.25	943.15
Grand Total -	1051.21	1642.73	2704.00			

Other RV Embarges	38.00	-	84.00	-	120.00	-
Embarges-Private						
480.00	73.00	613.00	66.00	1095.00	121.00	(a)
Embarges-Public	65.70	7.30	85.95	9.55	151.65	(d)
Churches	0.45	0.05	0.45	0.05	0.90	(2)
Ports, incl. whaling vessels	31.50	3.50	13.50	1.50	45.00	(e)
Reclaimed Lands (Bonifacio)	2.50	0.50	5.00	1.00	7.50	1.50
Steam Control & Irrigation	1.35	0.15	2.75	0.25	4.10	0.40
Acqueducts, Sewers & Cemeteries	5.40	1.60	12.00	3.00	17.40	4.60
Electrical-Power Stations	35.00	155.00	76.00	512.00	114.00	455.00
Electrical- Switching Stas.	15.50	60.00	30.50	120.00	46.00	126.00
Electric- Transmission	12.30	45.70	24.00	96.00	36.00	142.00
Total	789.51	331.70	1031.34	611.45	1760.25	945.15
Grand Total -	1051.21	1642.79			2754.00	

- (a) 100 MILLIONS for machinery and 270 MILLIONS for human at 230.00 a ton.
- (b) Imported steel shapes 50,000 tons at \$15.00 a ton.
- (c) 100 MILLIONS for machinery and 500 MILLIONS for human at 230.00 a ton.
- (d) Estimated 1/3 of Total Cost for steel and T iron.
- (e) Port Machinery.

APPENDIX "F"
 Industrial Control Of A Limited
 (Continuation of Form 101-1101)
 (See Notes Below)

No.	Description	Estimated Quantity	Material Required 100 B.W.		100 B.W.		Costs		Total
			101	102	101	102	101	102	
1	Aluminum	1	9	9	9.3	0.3	\$ 6,000	\$ 6,000	\$ 150
	Aluminum	2	10	10	10	10	200,000	200,000	225
	Aluminum	2	14	14	2	2	40,000	40,000	225
	Aluminum	2	1	2	-	-	-	-	50
	Aluminum	2	15	30	0.4	0.8	3,000	16,000	600
	Aluminum	4	15	30	1	2	20,000	40,000	6,000
2	Steel	1	5	10	1	2	300,000	600,000	9,000
3	Steel	2	10	20	15	30	1,500,000	12,600,000	520
4	Steel	1	10	100	70	500	2,400,000	12,000,000	2,000
5	Steel	1	17	35	120	600	300,000	1,300,000	220
6	Steel	2	3	18	15	90	80,000	400,000	1,500
7	Steel	1	23	115	2	20	400,000	1,200,000	5,500
8	Steel	1	115	345	20	60	-	-	50
9	Steel	1	1	3	-	-	-	-	45
10	Steel	1	0.7	2.1	-	-	-	-	500
11	Steel	1	0.5	1	3.5	7	70,000	1,400,000	3,500
12	Steel	1	3.05	6.1	2	4	40,000	80,000	50
13	Steel	1	4	20	1.9	4.0	10,000	50,000	2,500
	Steel	1	7	15	2.5	2.5	10,000	50,000	300
	Steel	1	-	-	-	-	-	-	100
	Steel	1	11.2	4.5	0.5	2.5	10,000	50,000	1,000
	Steel	2	1.5	7.5	-	-	-	-	50
	Steel	1	0.5	2.5	0.25	1.25	100,000	500,000	20
	Steel	2	3	25	2.5	12.5	100,000	500,000	300
14	Steel	2	3	25	2.5	12.5	100,000	500,000	300
	Steel	2	292	1275	223	1104	130,000,000	630,087,000	830,510
	Steel	2	292	1275	223	1104	130,000,000	630,087,000	830,510

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APPENDIX 1

1. PROPOSED COMBINATION OF A LIMITED
NUMBER OF AREAS FOR FUTURE
(See Notes Below)

PROPOSED COMBINATION OF AREAS			PROPOSED COMBINATION OF AREAS				TOTAL AREA	
Area No.	Area 1	Area 2	Area 1	Area 2	Area 1	Area 2	Area 1	Area 2
1	1	2	1.3	1.1	\$ 5,000	\$ 6,000	\$ 450,000	\$ 450,000
2	13	19	10	10	200,000	200,000	225,000	225,000
2	14	14	2	2	40,000	40,000	225,000	225,000
2	1	2	-	-	-	-	50,000	100,000
1	15	30	0.4	0.8	3,000	16,000	600,000	1,000,000
1	3	10	1	2	20,000	40,000	6,000,000	12,000,000
2	19	20	15	30	300,000	600,000	9,000,000	18,000,000
1	19	30	70	600	1,000,000	12,000,000	520,000	3,040,000
1	17	85	120	600	2,400,000	12,000,000	2,000,000	11,000,000
2	3	13	15	90	200,000	1,000,000	220,000	1,320,000
4	23	125	7	20	80,000	400,000	1,000,000	7,500,000
1	145	300	20	60	400,000	1,200,000	5,500,000	15,000,000
1	1	3	-	-	-	-	50,000	150,000
1	0.7	0.1	-	-	-	-	25,000	75,000
1	7.5	1	5.5	7	70,000	1,400,000	500,000	1,000,000
1	0.05	0.1	2	4	40,000	80,000	3,500,000	7,000,000
1	4	20	4.0	4.5	20,000	90,000	50,000	250,000
1	5	45	0.5	2.5	10,000	50,000	2,500,000	12,500,000
1	-	-	-	-	-	-	-	-
1	0.5	0.5	0.5	2.5	10,000	50,000	500,000	1,500,000
1	0.5	7.5	-	-	-	-	100,000	5,000,000
1	0.3	1.5	0.25	1.25	5,000	25,000	1,000,000	5,000,000
2	2	21	0.5	12.5	300,000	300,000	500,000	2,000,000
2	2	21	0.5	12.5	300,000	300,000	200,000	1,000,000
252	1175	255	1504	1504	350,000,000	350,000,000	350,000,000	350,000,000
252	1175	255	1504	1504	350,000,000	350,000,000	350,000,000	350,000,000

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NOTES:

- a) 42 Area - South of Napoli - \$ 46,147,000 - 34-700 of
 b) 43 Area - All of Italy - \$ 13,722,000 (34-700)
 c) These figures reflect our best estimate from observatory
 and calculations of conditions as found south of Napoli.
 d) All cost figures represent quantities over a 6 month period.

OTHER ITEMS REQUIRED

- ITEM #1 - Explosives, castles, accessories
 #2 - Equipment & Mater. M.R.C. various supplies
 #3 - Cartridge Sigs & Gills, M.R.C. & Equipment
 #4 - Calculators, new machines, M.R.C. supplies
 #5 - Maps & Maps, M.R.C. & Equipment
 #6 - New equipment as motor transporters, etc. & Misc.
 #7 - New equipment as various transformers, etc. & Misc.
 #8 - New equipment as various transformers, etc. & Misc.
 #9 - New equipment as various transformers, etc. & Misc.
 #10 - New equipment as various transformers, etc. & Misc.
 #11 - New equipment as various transformers, etc. & Misc.
 #12 - New equipment as various transformers, etc. & Misc.
 #13 - New equipment as various transformers, etc. & Misc.
 #14 - New equipment as various transformers, etc. & Misc.

Appendix 2

MINIMUM REQUIREMENTS OF SUPPLIES FOR AGRICULTURAL
 PRODUCTION, FISHERIES AND FORESTRY
 IN ALL OF ITALY AS OF JUNE 30, 1945

These requirements are over and above those already requisitioned
 and are included in Category A (see Appendix "D").

	US Unit Value	South Value	North Value	Total Value	All Italy
<u>AGRICULTURE</u>					
Superphosphates, 50,000 tons	30	\$ 750,000	\$ 750,000	\$ 1,500,000	\$ 1,500,000
50 " Copper Carbonates	200		10,000	10,000	10,000
20 " Zinc Phosphates	150		3,000	3,000	3,000
200 " Spray Oil (33% Ammonium Emulsion, Volck type)	100	10,000	5,000	15,000	15,000
		<u>\$ 765,000</u>	<u>\$ 765,000</u>	<u>\$ 1,530,000</u>	<u>\$ 1,530,000</u>
<u>INDUSTRY</u>					
1,100 Tractors, 12 ton (of which 1,110 steel wheels and 50 rubber wheels)	\$ 1,000	\$ 360,000	\$ 200,000	\$ 560,000	\$ 560,000
100 Combines	1,000		100,000	100,000	100,000
200 Tractors (Belt driven, 12d)	300	27,000	60,000	87,000	87,000

" #6 - New equipment as Motors Transformers, etc. & Misc.
 " #7 - New equipment as Motors Transformers, etc. & Misc.
 " #8 - New equipment as Motors Transformers, etc. & Misc.
 " #9 - New equipment as Motors Transformers, etc. & Misc.
 " #10 - New equipment as Motors Transformers, etc. & Misc.
 " #11 - New equipment as Motors Transformers, etc. & Misc.
 " #12 - New equipment as Motors Transformers, etc. & Misc.
 " #13 - New equipment as Motors Transformers, etc. & Misc.
 " #14 - New equipment as Motors Transformers, etc. & Misc.

APPENDIX C

MINIMUM REQUIREMENTS OF SUPPLIES FOR AGRICULTURAL PRODUCTION, MINIMUMS FOR FORESTRY BY ALL OF JULY 10 TO JUNE 30, 1945

These requirements are over and above those already reidentified
 and to be included in Category A (see Appendix B).

	Unit	South Value	P-R Line Value	Total Value South P-R Line	Total Value
AGRICULTURE					
Fertilizers, phosphate, etc.	50	50	750,000	5	750,000
50 " Superphosphate	50	50	750,000	5	750,000
20 " Copper Carbonate	20	20	10,000	2	10,000
200 " Zinc Phosphate	200	200	2,000	2	2,000
200 " Spray Oil (33%)	200	200	2,000	2	2,000
Ammonium Sulfate, Value type	100	100	5,000	5	5,000
AGRICULTURAL MACHINERY					
1,100 tractors, etc.	1,100	1,100	1,100,000	11	1,100,000
1,100 steel wheels and 20 rubber wheels)	1,100	1,100	1,100,000	11	1,100,000
100 Combines	100	100	800,000	8	800,000
200 Tractors (pelt drive type)	200	200	100,000	1	100,000
1,240 tractors	1,240	1,240	27,000	27	27,000
900 " " "	900	900	270,000	270	270,000
50 rollers (rubber wheels)	50	50	100,000	100	100,000
			3,250	32	3,250
			134,750	134	134,750
					1,777,000

(cont'd on page 17)

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Contract 100-100-100-100

Contract 100-100-100-100

Contract 100-100-100-100

Contract 100-100-100-100

Contract 100-100-100-100

Contract 100-100-100-100

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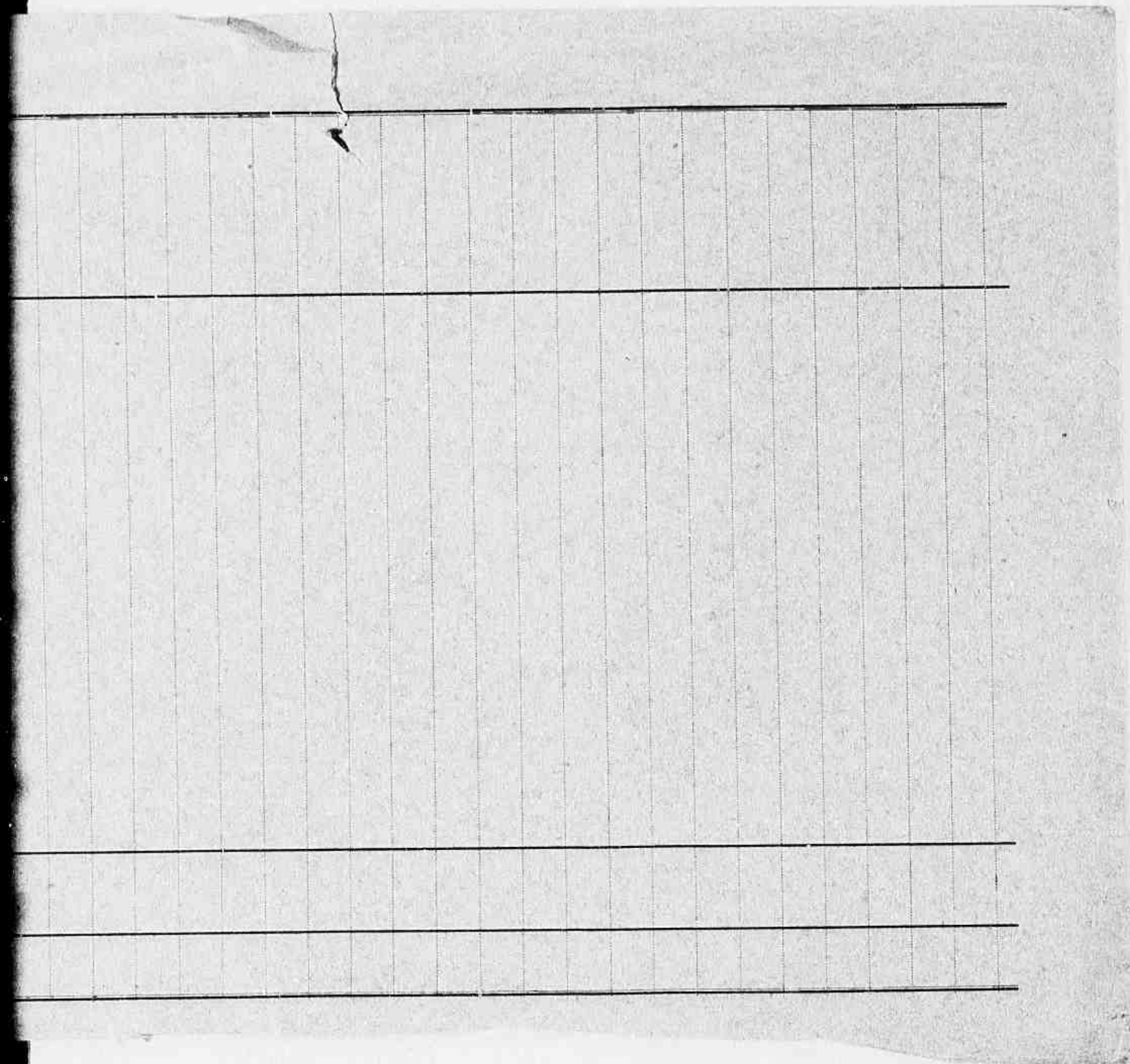
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