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General characteristics of Czechoslovakia's agriculture.

The area of the Csechoslovak Republic comprises 12,648.000 heets Land mea: (1948).
Land area: 12,517.000 ha
Arable land and orchards:
5,512.000 ha

Permanent mea/dows and pastures:

Forests and woodlands:

Unused land:

Built-on area, wasteland, and other

512,000 ha 2,027,000 ha 4,066,000 ha

1.043.000 he

The share of these areas per inhabitant equals:

1.05 ha out of the total area of Csechoslovakia.

0.615 ha cultivated land

0.439 ha tilled land

0,331 ha forest land.

Relations of crops in % of the total area:

Crops	Bohemia and Meravia	Slovakia	Czecka- slovekia-
Arable land permanent meadons pattures gardens vineya rds willews	46.16 9.52 3.32 1.18 0.09 0.02	33.40 7.66 11.61 0.44 0.26 0.10	41.27 6.80 6.57 6.13 6.13
agricultural land	60,29	53.67	57.74
ferests ponds and other wate parks unexplored areas	29.54 1.04 5.23 3.90	33.61 0.67 7.71 4.1.4	31.03 6.14 9.39
Total area	100,00	100,60	100,00

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1937: 14,432,000 \*)

Arrigaltural population:

The C	Total possilation	Agg Golfand Looks Andrews	Medicalpus
1930	13,998.000 *)	4,621,000	33
1947	12,164.000	3,396.000	28 "

### Agriculture Buthering Butheria = 12,100 km2, 725,357 inhabitants. See mes

Year	Both ser	agr.occup.	males all occ.	agr. (be	gricult.	s agricult.
	6,719,000		4,475,000	i i	_	32%
	5,673.000		3,646.000	1,120,000	38%	31%

#### Agricultural meduction and national income.

Agricultural production in Czechoslovakia constitutes 17.6% of the total national income while the industrial production makes up 50% of the national income. According to the Five Year Plan the national income has to be increased during the years 1948 - 1953 by 48%. As far as compared ion per head is concerned it has to be increased by 35% as compared with the year 1948. The industrial production has to be increased during the five years by 56%; the agricultural production has to be increased by 16% as compared with the production before the war. The investments during the five year will amount to the sum of 336.2 billion crowns (Kes). This sum will be distributed as follows:

industry 131.9 billion Kes agriculture26.8 billion Kes building 4.6 billion Kes.

Further, 47.1 billion Kcs will be used for the construction and maintenance of roads and bridges, hydrotechnical projects and other public works. In addition the investment program comprises allocations to social cultural and other services and institutions. For commerce and teurist traffic and travel will be spent 5 billion Kcs, on housing 39.3 bil., on social walfare 8.1 bil., on health services 10.3 bil., on cultural factionies 10.2 bil. The annual total investments have to amount to 67 bil. Ke

#### Structural changes in agricultural production.

On epf the fundamental changes in Czechoslovak agriculture are structural changes in production, i.e. the change concerning the change of plant and animal production in the total agricultural production. In 1948 crop production amounted to 65%, and livestock production to 35% of the total agricultural production. In 1953 that the end of the Five Year Elementary of the content of

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share of crop production will drop to 52%, and that of livestock production will increase to 48%, i.e. the rough value of crop and livestock production will be approximately equal. By readjusting agricultural production in this manner the requirements of national economy will be met by limiting the imports of expensive animal products and importing fodder instead. This transformation of production a lso means a change in the composition of plant production itself. The sewing area of bread grain is being limited, and areas of feeding grain, potatocs, sugar best, and forage are being increased.

PART I. PRODUCTION.

#### Index numbers of arrigultural production.

Frewar (1934 - 1938) = 100

1		Foed		ALL Gen	and thes	
Į	1916/19	1947/48	1948/49	1945/47	1917/18	1928/20
	84	67	78	84	67	78
4						State of the state

This index is based on the estimates of the Food and Agricultural Organisation of the United Nations. Food index relates to the gross production of crops and livestock products for human consumption. Foodstuffs used in livestock production are deduced to avail double counting. All commodities index includes, in addition to the food index, non-food agricultural commodities such as fibers, tobacco, and industrial oils.

#### Cropse

During the war and in the immediately post-war years the area under cereal crops increased at the expense of roots. It is realized the for well balanced crop rotations the relation of the cereal grop to est a gricultural crops should not exceed 50%. In Bohemia, Moravia, and Silesia cereals covered in the year 1937 57% of the arable hand. In 1948 the area of cereal cases dropped to 49.2% and in 1949 it covered only 48.8%. In 1953 the sewing area of wheat will be decreased by 5%, as compared to 1948, that of rye and wheat, and rye mixture by 20%, whilst the a reas of barley will be increased by 11%, oats by4.5.%, potatoes by 6%, and forage by 5.2%.

#### Average vields per hectare (1948).

Wheat	17.6	ruintals	According to the official
rye	16.8	- 11	report of Czechoslovak govern-
barley	17.6	Ħ	ment all these yields are water
cats	17.3		the average of the years 1935.
eofa :	22.5	* **	1937 with the exception of corn,
early potatoes	100.0	. स	oil seeds, and sugar best, In 19
second early pot	atoss		these yields are to be increased
	140.0	<b>11</b>	in comparison with pre-war years
late potatoes	133.3	17	as follows: wheat la.of. rve by 1
sugar beet	253.6	. 11	as follower wheat 14.6%, rye by 1 barley by 8.8%, eats by 14.1%, p
oil seeds	6.0	Ħ	tatees by 13.0%, sugar best by
		De giran	2.0%.

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Cate 1974-76 1947  Cate 746 990  Mater 633 970  The factor 653 970  The factor 653 970  The factor 653 970  The factor 715 600	<b>Z</b>			the state of the state of the state of		
beta 746 590 1  basis 82 1111  basis 655 570  by beas 57 500  by the tees 775 600		*	1974-78	1461	39.5	*
Model Andreas	setares			1,000 metric		
Mach 652  Joseph 978  175  175	612	83	1,212	ā	3	1,107
To be 20 52 52 52 52 52 52 52 52 52 52 52 52 52	\$	۶	1.233	5	1,3%	1.573
To beine 5	180	LOX.	173	115	225	ន
Fro 978  Fry bosse 9	35	e	1,109	<b>3</b>	925	1,116
for boans 5	121	Ž	1,568	¥	1,12	1,339
Phatese 715		2	9	*	9	9
	251	Ġ,	9,635	1,67e	6,578	6,263
Mour boots 163 183	162	\$.	499.4	10g. %	¥, ¥63	¥.
Sugar(Raw value)			£33	<b>%</b>	Ş	•
Neps 11.3 6.6	9.8		7.2	2.7	8.9	
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	ury figures.		22	<b>J</b> 5	u	15	•		Average 1934-36	
		ĸ	7	16	7	19	•	1,000 he	1947	** 1
			7	5	5	જ	N	May 08	1948	*
		Б			ຮ		•		19 <del>49</del> •	
		•	6	7	2.9	6	,,		19 <b>%</b> -36	
		9.3	*	•	2,3	5	•	1,000 metric	1947	PROB
			7		3.4	5	2	etric tens	1946	ROLION
									1949-	

#### Commodity notes.

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Wheat:

It is planned to increase the consumption of wheat flour at the expense of rye flour. As the sowing area of wheat is decreased, the average yield per 1 hectare will have to be increased to 20 quintals. However, the production of bread cereals will not meet the consumption requirements, and wheat will have to be imported.

Rye:

With the reduced consumption of rye bread it will be possible to reduce further the sowing area of rye. The average yield per hectare will have to be increased to 18 quintals.

Barley:

The area of spring barley is going to be extended. The average yield per hectare is planned to 17.7 quinatals. In the plant breeding plan barley seed breeding will cover 9,000 ha of land. Barley is grown not only for domestic consumption but also for exports (malt).

Oats:

The area of oats was somewhat larger in 1949 as compared with 1948 and further small increase is planned.

Corn (maise):

The area of maize will be increased in the Five Year Flan. The planned yield for 1949 was 23 quinatals per hectare.

Boots:

The production of root crops will be increased in the Five Year Plan

Pototoes:

The area of rotatoes will be increased by 6%. Much attention is given to the cultivation of industrial potatoes. The area of industrial notatoes as compared with 1948 was almost doubled.

Sugar beets:

The production of sugar beet will be somewhat increased. At the end of the Five Year Plan the production of sugar beet will be increased by 17 over that in 1948. An increase of sugar exports is planned.

Uil crops:

All state forms, forms under communal administration as well as co-operative forms and church forms must use 10% of their arable land for the cultivation of oil seeds. Other farms farming more than 20 ha must now oil seeds on 3% of their arable land. The area in cil seeds may be extended at the expense of any other cop. The areas for oil seeds were set for the year 1947/49 as follows:

winter rape

15,000 hectares 10,000

poppy must rd

6.00

Flax:

The sowing area of flax was set in 1949 at 30.000 hectares.

growing:
According to the official sources the present fruit harvest Fruit growing: amounts to 450,000 tons. It is planned to increase it to 1,000,000 tons in the next 10 years. Within the Five Year Plan it is expected t that the average fruit harvest will reach 700.000 tons. To achieve this the number of fruit trees will have to be increased from the present 40 million to 60 million trees within the next 10 years.

#### B. Livestock.

The present agricultural plan in Czechoslovakia puts a special emphasis on the livestock production. The following increase in & as compared with 1948 is planned for 1953: Cattle 28%

cows only HORS sows only hens

The increase is higher in pigs than in cattle. The numbers of poultry are expected to increase considerably. The numbers of horses will, according to the plan, be decreased as a result of the planned mechanization. In order to achieve these numbers it is necessary to increase the supply of feeding stuffs, particularly by imports of fish- and meatmeals. It is planned that the production of livestock products will increase withing the Five Year Plan by 86%. According to the Plan the production of beef will be increased by 52%, the production of pork by 77%, the production of milk by 116%, and production of eggs by 114%. The increase in the numbers of calves is planned so that the 1948/49 number of calves (1,470,000) is to reach in 1953 about 1,645;800 heads. The numbers of calves shightered will be increased from 613,000 to 724,000 heads. creased from 613,000 to 724,000 heads.

#### Planned numbers and weight of slaughter animals.

The number of slaughter animals i		• • • •
Cattle	19 <b>48</b> - 603	1953
Pigo Hogs	3,520	856 4,419
Slaughtering weight of animals in	kilograms:	and the second
0-149	1948	1953
Cattle	400	127.5
Figs Hoos	80	115
Meat production in 1,000 tons of	live weight:	
	1948	1953
Beef	241.2	365.9
Fork	281.6	365.9 497.5
Milk production in hl	21 CONFIDENTIAL	46.95
	OOM IDENTIFIE	,40.77
egg production in million pieces	920.00	1,967.5

Improvement in milk supply has to be achieved by the increase of the numbers of milk cows and by increase of milk yields, which is to go up

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The 1953 ment production target of 290 thousand tons in excess of 1948, or a total of about 615 thousand tens is probably exaggarated. Even if this goal includes poultry meat it would mean an increase of a bout 25 to 30% over the prewar volume, and it is doubtful that it can be reached. In an attempt to meet the goal the Casehoulvak government plans to increase indigenous feed production. Coarse grains alone are to be raised by 35% over the prewar level. Am increase of this magnitude will, not, of course, permit the projected expansion of meat production unless there are heavy imports of feedstuffs. This is particularly true in view of the fact that the target for 1953 wilk production is set at a figure somewhat higher than the prewar average.

#### Ha fattening s ations/Glants/

To increase speedily the production of pork, large pig fattening stations are organized. These are usually attached to state farms, various types of co-operatives, etc. According to plan these stations will fatten in 1950 300,000 - 380,000 pigs.

These large fattening stations were sharply criticised by agricultural experts who recently escaped from Czechoslovakia. They main-tain that these stations (called glants) are highly uneconomical. The production cost of 1 kg live weight in such a station will amount to 52.—Kes (more than \$ 1.—). On a privately omed farm the production cost of 1 kg live weight is considerably lewer and are rages 30. Kcs for 1 kg. It is very uneconomical if feedstuffs and pigs will have to be transported on long distances.

The agricultural experts believe, however, that the economic aspect of this question is rather secondary, because the system of these large feeding stations was dictated primarily by military considerations, and has to assure a flowing supply for the military

in the case of war.

The largest of these feeding stations was built in Smirice in the regional district of Hradec Kralove. Its yerly production is now about 30,000 heads. It is planned on increase within a short time to 90,000 - 100,000 heads a year. For the time being only one third of the planned giant stations was already built. The giant feeding stations are being complemented by the construction of plants for canned meat. It is worth mentioning that these large feeding stations were planned already before the Five Year Plan, and thus, before the February coup in 1946. They are to be considered as a part of the intended economic and military integration of Cmechoslovakia into the Soviet sphere which has been going on since 1945.

#### Livestock numbers

see Table II.

#### Neat production

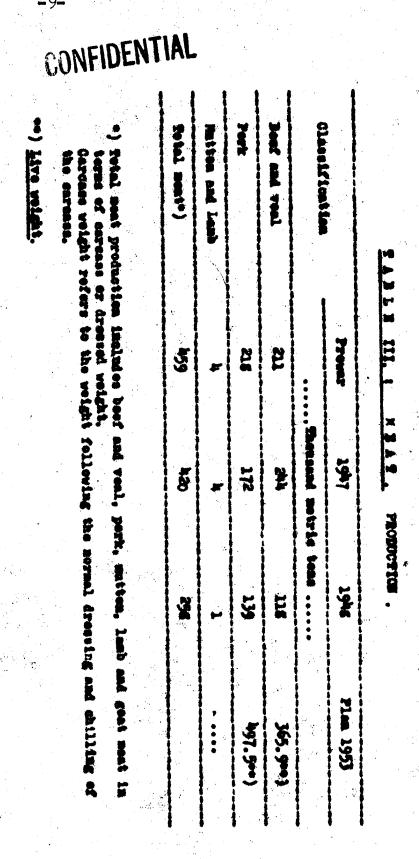
see Table III.

Production of fats

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Classification	7700	190/40 3 3 3	2546/47 WORK	Total Sept	1946/49	Plan 1953
Zorses	(Jan. 1937) 662,000	(Jan. 1946) 649,000	663,000	630,000	Ø10,000	
Males end Asses	(Jan. 1939) 1,000	4,000	2,000	2,600		
Cattle	(3mm, 1939)	3, 812, 033	4,142,667	3,974,851	3,274,967	4,460,000
Cows only	(1934/38) 2,374,000	2,002,670	2,058,628	1,\$46,139	1,667,000	2,350,000
Sheep	(Jan. 1939) 519.000	510, 319	490,505	386,250	(Jan. 1949) 455, 693	
Pige	(Jam. 1938) 3,538,000	2,125,\$9	2, 362, 151	2,944,447	(Jan. 19 <sup>3</sup> 9) 3, 242,000	4,050,000
Geats	(Jam, 1937) 1,046,000	1,595,000	1,310,760	1,115,106	922,333	
Chickens	(1934-1936) 15,584,000	(Jan. 1946) 15,766,983	(Jan. 19 <sup>k</sup> 7) 10, 699, 1 <sup>kk</sup>	(Jan.1946) 13,000,000	(Jan. 1949) 13,736,000	15,500,000
Poultry	(July 1937) 32,098,000	(Yebruary 46) 22,436,000	(July 1947) 26,136,000	(Jan.1948) 13,374,000	(3mly 1946) 26,261,000	CONFID
					*****	DE



Types of fate and ells	<b>Freuer</b> 193 <b>3-</b> 1937	1948
	Thousand metric tons	98
Total	145	8
Buiter	70	<b>35</b>
Pig fat	53	35
Other slaughter fate	12	•
Sayabeens	<b>—</b>	
Tiex seed	•	2
Other vegetable seed (Peppy, rape, sunflever, sustand, hemp.)	emp.) 8	10

PRODUCTION

AL	ilable.	70 171	sillion oggs were svallable.		Sredy h	) appreximat	It is estimated that in 1988 (including imports) approximatively 490	estimated that in 1948 (including imports) appreximatively 490	mated that 1	14 18 esti
mperted.	* ***	98	mately 31 million eggs vero imperted.	zinately	r appro	delivered a	D./ H G G S . In 1947 approximately 390 million eggs were delivered and approxim	n./	947 apprexim	F
2	*	1, 839	\$	E	12	1,032	20 20 30 80	2,417	2,650	. # # 60
IXIA	137	E-71	Ħ	1314	711 1944	1-71	1944	1947	1946	1937
					5	d setric ter	A. / HILK ( Thomsend metric tens ).	*		
4				or los.	PRODUCT ION.	1008	HILK and	1	Errevs	

		1,000 me	1,000 metric tems	ie tons	C	Consumption Consumption	10 #
Aza <b>Se</b> sen	1938	1946-47	1947-46	1948-49	1936	1946-47	1947-48
Phespherie Acid	<sup>14</sup> 7.3	6°th	53.6	4°19	6 * <del>41</del>	<b>14.9</b>	55.2
Petagh Pertilizere			•	•	24.9	70.3	59.5
Hitrogenous Fertilizers	zh.5°/	21.9	27.1	30.0	20.1	25, 8	27.1
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#### Mechanisation in agriculture.

It is estimated that there were approximately 19,000 tractors used in Czechoslovak agriculture in 1948. coording to official Czechoslovak reports the agriculture received during the Two Year Plan the following

agricultural machines: 10,000 Tractors 12,700 tractor ploughs 19,000 movers 5,000 binders milking machines

hers the beginning of 1949 about 22,000 tractors already worked in and others the agriculture, together with 2,000 tractor ploughs, 110,000 mowers 25,000 binders, and 9,000 milking machines. Czechoslovakia produces at present about 1,000 tractors a month 40% of which are experted.

During the Five Year Plan the annual allocation of agricultural machines will be smaller than in the Two Year Plan. All heavy and medium size machines will be supplied with priority to State tractor stations, state farms, and united agricultural co-operatives. During the Five Year blan the agriculture is going to be supplied with further 30,000 tractors so that in 1953 the Czechoslovak agriculture will have 40,000 - 45,000 tractors. The ratio of tractors to arable land will be 1 tractor for 125 hectards of arable land or 172 hectares of agricultural land. Besides tractors 25,700 trailers will be supplied, 35,000 sets of cultivation equipment, 105,250 harvesting equipment out of which 26,000 are tractor drawn binders a 10,000 horse drawn binders, 20,000 milking mad ines, 750,000 electormotors and various other equipment in the value of 40 million Ecs.

#### pricultural maclinery stations.

Nuch importance was attached to setting up new agricultural machinory stations; in the year 1947 about 78 such stations were set up. Now, - according to recent reports of refugees from Czechoslovalda these machinery stations are being set up in all districts. All privato tractors above 20 he ere confiscated, and are being concentrated in these exchanges stations. The agricultural experts believe that this is another kind of military preparation the purpose of which is to assure a speedy mobilization of all available tractors. Every district mechinery station has about 200 trantors at its disposal. The number of the lowel mechinery stations will reach during the live Year Plan 7,500.

### State gricultural Bachinery Stations:

Csecusiovaicia has at present (1948/49) 234 State agricultural uncidence stations. Further stations are planned during the live Year Ilan. The task of these stations is to help everywhere where through the shortago of machinery or labor help is needed. They help, primarily, the local machinery co-operatives. The state a ricultural amchinery stations are equipped with repair shops.

#### Critical examin tion of the production figures.

The a gricultural production in Csechoslovakia is -according to the tables I. Ia.II. III. and IV- approximately by 25% lower than in the pre-war years. The index numbers for 1946/49 are 76 for production of food as well for other agricultural commodities (prewar 1934-1938 = 100). It may be assumed that the real figures are still lower because there was in Csechoslovakia since 1945 a visible trend to exaggerate the successes of a "peopless democracy" even in the economic field. The decline in agricultural productivity is due only partly to the general dislocation of sconomy during orld war II. In Caechoslovakia there were several other factors which affected the economy and wrought a considerable amount of damage to the agriculature. In the following para graphs I mentioned some of the most important causes of the decline in the agricultural production:

1.0 The cholesale transfer of the German population from Czechoslovakia in 1945 left about 1.5 million hectares of farm land without
cultivators. It was practically impossible to find the necessary manpower to replace the expelled farmors and agricultural workers. This
is particularly true in view of the fact that most of the agricultural area inhabited by the Germans was difficulty to cultivate because
of the mounta inous character of the land. Feeple who moved into these areas had no fa miliarity with the soil and mostly rough climate
and soon left work. There are still thousands and thousands of abandonned farms in the border region of Czechoslovakia recsembling to
ghost villages with dillapidated houses and farm buildings, broken
and rusty farm machines, areas fields overgrown with weed etc.
"any thousands of hectares of farm land in this region were turned
into pastures under co-operative system rega reless of the loss caused to the national economy.

- 2.) Lack of man-power. For several decades before the last war the migration of country people into the towns was increasing, and particularly after May 1945 further tens of thousands of workers left our agriculture. The majority of agricultural workers settled down in the border districts in profitable professions or left for other more agreable jobs. It was impossible to find among the depleted numbers of agricultural workers persons who would be willing to work cultivate the 1.5 million bectares of the former German farm land. Some stops have been taken to overcome this difficult cituation. In the course of the year 1947 nearly 60,000 workers from home sources and primarily from abroad lere envolled into agriculture. These foreign workers were, however, of merely a temporary assistance. In 1948 the demand for farm workers was extremely high, especially the shortage of permanent farm labourers is most serious. The farmers and their wives are overloaded with work, and they hardly can fulfill the compulsory deliveries fixed purposedly so high as to make the private forming impossible. The mechanization of agriculture is far from satisfactory. (I am desling with the mechanization of agriculture in a special paragraph.) The lack of seasonal agricultural labourers has to be overcome by brigades the purpose of which is, however, political and not economicals
- 3.) As far as the yield pro hectare is concerned it is necessary to note that the soil was considerably exhausted during the war and after the war. The supply of farm-produced fertilizers has suffered

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through the fall in cattle numbers, and through the shortage of foodstuffs, which has reduced the quality of the ominal names. Furthermore, the suphasis on crops for direct human consumption has caused a reduction in green crops for manuring. The supply of commercial fortilisers is still insufficient, and their distribution is mostly used for political purposes. I have included a special table showing the production and consumption of the most important commercial fertilisors.

- gative attitude of peasants towards the Communist dominated regime which setted power in Grechoslovakia in May 1945 under the name of the Mation mai Front. Like in all countries behind the from Curtain, the government of the National Front in Grechoslovakia from the very first days tended to break the peasantry as a political factor, and thus payed the way for the complete subjugation of the country by Joviet Russia. The peasants this rule by steadily increasing sabetege which is subjugation is a great probability that the sutput of agriculture would be considerably higher, if the peasants sould be induced to callaborate with the
- The unit vorable weather conditions in 1947 affected both the crops and particularly the livestock program. According to an official report of ten Csechorlovek government, the harvest of bread certain amounted only to 67%, feeding certain to 73%, potatocs to 48%, and sugar best to 50% of the planned amounts. The goving for 1946 harvest was carried out with difficulties caused by the day year 1947. The effects of the 1947 drought affected badly the livestock numbers. On July 1 1948 the numbers of cattle as compared with the blan were 14% lover come by 10% lower, pigs by 24%. The production of boar in the first helf of the year 1948 amounted only to 46,327 tons instead of the planned 80,000 tons, in other words to more 18%, roduction of basel pork to 71,382 instead of 13,600 tons or to 54% of milk to 10 million instead of 16 million hectokires, or 52%. We must not overestimate the consequences of the 1947 drought, which are to secure the failure of the Communist planned occurry. Nevertheless, a certain -surely not negligible-amount of trouble was undesheedly chused by the unfavorable was the conditions in 1947. The africial estimate of the damage in agriculture caused by the bad year 1947 is approximately 15 billion Kes.
- (even for the prewer period) pertain to present boundaries. They therefore exclude Buthenia (12,100 km) which was ceded to Soviet Passia in 1945. I included a special table showing area and production date on principal crops as well a table with figures on livestock numbers. If we take in consideration the prewer boundaries of Czechaslovskia the absolute figures of agricultural production before the war are considerably higher.

production are lower that the present figures of the agricultural production are lower that those from before the war, it is to be presumed that they are still sufficient for the home consumption, and that there is a great probability that considerable amounts of food are be-

ing set apart and stoopiled. The present standard of living is so low as compared with the prewar figures that it cannot be explained by the lower production in agriculture. The official explanation that only the standard of living of a sertain class has declined, and that there are, on the average, more people, particularly the workers, better off now than before the war is untenable. This argument which seems to be be believed in certain sircles even here in the United States, is absolutely false. Wheever knows the situation in Czecheslovakia.— I man the present one as the one before the war — is aware of the fact that even present one as the one before the war — is aware of the fact that even the warkers were considerably better off before the war than new. In the chapter about the food consumption I will show that in the estimate of the Food and agricultural Organization that the available food supply is not lower, and that, on the contrary, in certain cases is higher than before the war. Therefore, it must be assumed that this food supply is vanishing somewhere, and that — in my opinion — there are only two possible explanations of this phenomenon. (The only exception is the first supply which the shortage of which seems to be genuine.)

#### Production targets for 1953.

In the preseding paragraphs I mentioned the targets of the five Year In agriculture. I do not believe it will be possible to attain the targets set forth in the plan. The collectivisation of agricultural that is specify going on will hardly raise the present level of the gricultural production. On the other hand, the present output will not be - in my opinion - censiderably affected, and I do not think that not be - in my opinion - censiderably affected, and I do not think that not be - in my opinion - censiderably affected, and I do not think that not be - in seviet Russia the fertible collectivisation of agriculture led to a disaster. The methods used in Csechoslavakia, however, are much eleverer than they were in Russia, and therefore they are much more dangerous. The Communists use in agriculture the same methods as in other breaches of the economic life, and therefore they are much set alies and in 1947 (at least in the rain commodities), the first extension that in 1947 (at least in the rain commodities), the first extension monopolisations of imports were carried out in 1947, etc. The agriculture was affected already before February 1948 by a mention management land-reform which conflicted all farms above 50 hectares. After February the limit was set up to 15 hectares. The collectivisation is gradual and is being carried out by forming "voluntary" agricultural co-operatives or State farms. By a series of ingenious measures of meling it mere difficult, and even impossible, to carry on as individual farmers, the government seeks to make them abandon their presentes which are being then included in the state farms or co-operatives. This method is gradual as to avoid serious repercussions on the country's economy. Without any doubt the food supply in Geochestowald will remain very low, but will probably be sufficient for the meagre diet of the pepulation as it is in other countries in the Seviet orbit, where the economy had been converted towards the reduction of or we material.

#### Crops and livestock figures.

The following table shows a comparison between the official statistics (published by the Food and Agricultural Organization of the United Nations, Czechoslovak government, National Bank of Gzechoslovakia, U.S. Department of Agriculture etc.) with the confidential data in my possession. It is very interesting to note that these figures are nearly identical, and that there are only slight differences which can be easily explained by the differences of time when these statistics were taken. As there can be hardly any doubt as far as the reliability of figures in the confidential documents is concerned, it is to be assumed that also the other official production figures supplied by official sources do not considerably differ from the reality. Very important conclusion, therefore, can be drawn from the comparison of the consumption figures where the difference between official and confidential figures is striking. I shall deal with this matter later. The table chors the production in the economic year 1943/49.

THE

Grovs (Production in metric tens.)
/1948-49/

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Classification	Official figures	Confidential figures
Theete	R. SAVA	115/10/10/0
	1,339,000	1:27.4.233
Barley	I, LO, 000	1,021,010
Date	1.167.000	1,131,950
Com (moi ge)	231.000	354,420
Sugar hoet	4.445.000	3,732,505%)

\*) Refers only to Behamia and Moravia - without Slovakia!

T HIN

Livestock numbers (Needs)

lassification	Official figures	Confidential Cipure's
ngaparanana ayang ayang kananananan kananan kananan an	61.0,000	· 620; 000
iorses Tes (incl.soms)	21: 2162: 000	3.874:563
attle	3,271,000	3,8002000 -520200
heep	\$56,093	1.092.000
Joats	26 281 (00 1)	34,450,000

<sup>\*)</sup> Chickens

err) All poultry.

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### CONFIDENTIAL

#### PART II. CONSUMPTION.

The most contreversial issue of the food situation in Csecheslo-vakia is the consumption. The abandonment of the principle of equali-ty in the prevision of the population with food, and the introduction of privileged rationing of food, many different categories of consumers, the incessent changes in food rations, the political purposes of efficial statistics, etc. make a reliable estimate of the average food consumption in Czecheslovakia extremely difficult.

#### Categories of consumers in Czechoslovakia.

The total number of population registered for food rationing in Csechoslovekia ranged in 1947/48 between 12,170,000 and 12,325,000. The temsumers are divided into four main age groups, from 0 to 6 years, from 6 to 12 years, from 12 to 20 years, and consumers over 20 years. Within the division of population into the age groups further differentiation of consumers is made taking in account whether they are producers of agricultural products, whether tey are doing heavier work, whether the physiological character of the consumers requires special rations, etc. There is a special category of selfsuppliers, who produce their own grain, milk, butter, meat and fats, eggs and potatoes. Special rations are given to pregnant wemen a nd muraing mothers, to certain categories of sick people in ambulatory treatment (diabetes, to the health form priority groups of heavy workers, very heavy workers, very heavy workers, were and iron plant workers, workers working in heat and dust, auxiliary agricultural workers, short term working brigades, workers in food industries, these working with infectious diseases and poisons, nurses in the hospitals, social workers, medical men and nurses in lung clinics, and blood denors.

Special allownaces are granted to hospitals, mursing homes, health institutions etc., work canteens and camp kitchens. Small additional rations are allocated to hotels and restaurants.

#### Food rations.

In 1948/49 the rations have been fixed so that children bellow six years were receiving 6,000 grams, children between six and twelve 10,500 gr., adolescents between twelve and twenty 14,500 gr. salary carners above twenty years of age 13,000 gr., and other persons 10,500 gr. a month.

Meat rations in Csechoslovakia have been changed more often than the broad rations. The highest meas ration in 1948 was 700 gr, 1,400 gr 2,000 gr, and 1,500 gr. This was however only for a very short time, and food rations were for the most part of the year considerably lower. In some periods a further part of meat rations was replaced with eggs.

In September 1948 the total fat ration for chidren between six Declassified in Part - Sanitized Copy Approved for Release 2013/07/17: CIA-RDP80-00926A002300020011-4 -19 -

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and twelve years was fixed at 1195g, for adolescents between twelve and twenty years at 1145g, for salary earners above twenty years at 880g, and for all others at 780 g a month.

The milk rations in July 1947 were for the consumers group up to 6 years 3/4/ litre, for the group of 6 - 12 years 1/2 litre, and for ather consumers 1/8 litre per day. But already in September the ration for adult consumers was reduced to 1/16 1 per day, and from December onwards no milk could be supplied to groun-up consumers. Since October 1947 a cheese ration of 100gr per month was introduced a nd was maintained only with exceptions. Cottage choose was supplied only to children up to 6 years.

In 1947 the comsumer group of 0 to 6 years received 124, the group of 6 to 12 years 100, the group of 12 to 20 years 51, and all other customers 41 eggs a year.

In 1948 the monthly sugar ration for adults was 1,200 gr.

The monthly ration from October 1947 omeands was 6 kg per person.

Other rationed food.

In 1947 vegetable rationing was introduced was introduced. Ration coupens were introduced for garlie, omiens, cabbage, and early potatees. Only chidren under 6 years received small allocation of cocoa and checolate. Fruits were distributed on ration coupens, toe. Cocmidities like coffee and tea were distributed occasionally - for Christmas or Easter. The salt ration was 250gr per person a month. Very few foods were without ration ticketts in 1948 in Cychoslovakia.

#### Sta to food market.

In 1949 a state food market was introduced where it is possible to buy food at ext remely high prices. I do not intend to deal in the frame of this study with price questions, and only for illustratic I should like to mention that according to an official CARE estimate a CARE food package in the value of \$10.00 would cost in Grechosleva-kis on the free market about \$50 - 60. Only very limited number of customers cann afford to buy food in the free market stores. However, certain extegories of consumers were entirely excluded from the ratio-ned food, and are forced to buy food in the state stores.

#### The M stionel Food Plan.

According to the Five Year Plan the total increase of consumption per head will amount to 35% as compa red with the year 1948. With regard to the calories, the plan provides for an increase of 7.15% so that in 1953 the consumption per capita would be approximately by 20% higher than before the war, eccerting to a Csechoslevak government estimate the per capita food consumption was approximately 2,800 calories in Behamia and Moravia, and 2,400 calories in the year 1947. For 1949 this consumption was planned as 2,992 callries in the Csech provinces, and 2,917 calories in Slovakas NFIDENTIAL

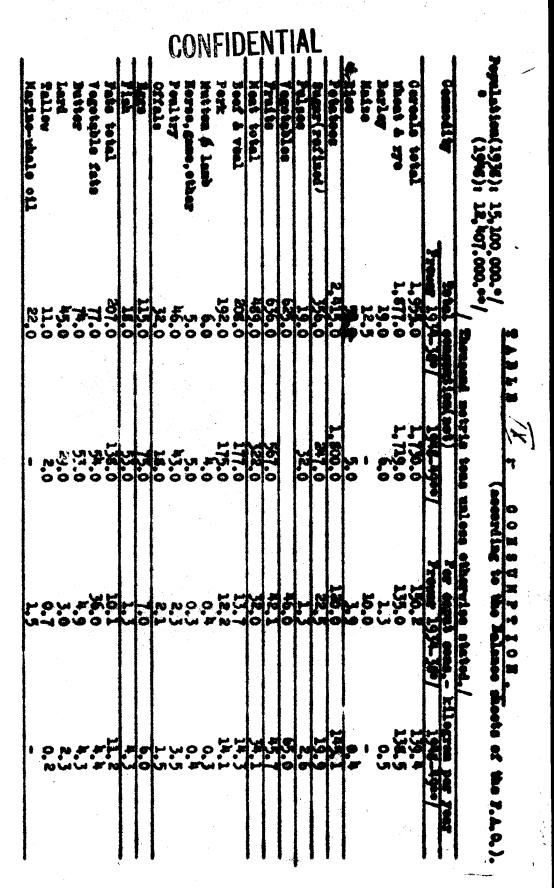
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### Table T Calerie level NF Caleria Al major foodstaffs (xilegram per person per year)

Prover and 1946 - 47.

Joodsbuff		4.2
	1934-36	1946-47
Brood grains	124.3	137.4
Lice	3.9	
Coarse grains	2,0	•
Total all grains	130,2	137.4
Potatoes	160.0	153.6
Sugar	54.5	22,4
Tate & Oils	12,1	8,1
Xest	33.3	35,1
Nilk	106,2	217.4
Cheese:	3.0	1,2
legs	7.6	4,6
71 <b>4</b>	1,2	0.2

Caleries per person per day - total :

> 1934 - 35 2,605 1946 - 47 2,607

See F.A.O. publication: Europeané programs of agricultural reconstruction and development. Vashington — Ocnova , june  $19^{h}$ 5.

Table X : Estimated feed utilization.

Feedstuffs		Quantitie	s fed	
	1934/35	- 38/39	1946/47	1947/48
		(thousand	metric ton	s)
iread grain coarse grain grain offals oilcake	305 1,835 541 80		1,270 300 28	1,611 384 84
pulses molasses meatweal, fish= meal etc.	50 52 20		- 50 12	30 12
Coarse fodder potatoes sugarbeets mangels turnips.kohl-	1,170 510 3,913	term. Miller viside desse villes viside visi	2,955 496 3,484	1,500 200 1,748
rabi carrots hay st raw	198 58 6,010 2,615		212 · 32 4;343 1,794	74 12 2, 923 1, 560
Milk and whey whole milk skim milk whey	1,100 20		300 270 75	241 160 70

#### Critical examination of the consumption figures.

leat. ccording to the confidential sources the total meat consumption. that is meat consumption on ration cards + meat without ration cards was 255.000 tons in 1948, and the estimate for 1949 amounted to 260.280 tons. The F'O figures give the total consumption of meat in 1948/49 as 322,000 tons. This consumption refers, of course, to the economic year beginning July 1 to June 20. To facilitate comparison we must take the average of the confidential figures for 1948 and 1949.

255,000 tons 280,280 tons 535,280 tons

535,280:2=267,640 tons a year. The difference between the FAO balance sheet figures and those contained in the confidetial documents is therefore

322,000 tons
- 267.640 tons
- 54,300 tons or about one sixth.

The F:O figures are based on the assumption that all (or the most part) of the evailable food supply of meat was consumed. Consequently, that is set out here is not a picture of what was consumed or will be consumed, but it is a picture of availbale supply for human consumption. The confidential figures the reliability of which can hardly be doubted show that only 5/6 of the available meat supply were consumed.

Consumption of fats in 1948 - according to the confidential sources-was approximately 117,365 tons

Estimate for 1949 130.405verage for 48/49 = 247.770; 2 = 123.885 tons a year. The FAO estimate for the same period is 138,000 tons. The difference between these figures is therefore

138,000 -123,685 14,115 tons, or about 10%.

Consequently, it is to be assumed that from the available supply of gats only 9/10 were consumed. The difference between the FAO figures and those from the confidential sources is not very high in this case, but we must realize that fat sumplies continue to be a bottle-nock in the Czechoslovak food supply system.

Other commodities.

s far as other commodities are concerned I am convinced that the actual consumption is lower than given in the F40 figures, and therefore that the FAO estimates refer again to the potential consumption, in other words to the available supply of food which could be consumed. This is particularly obvious when we compare the prewar consumption with the present figures as given in the tables. In these tables the post ar consumption is nearly as high - or often higher - than before the war. However, everyone who knows the real situation in Czechoslovakia must confess that the post-war standard of general consumption

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in Csechoslovakia is considerably lower than before the war. The Communist propaganda tries to explain this disagreable fact with the assertion that more people, primarily workers, participate in the available food supply than before the war. That is, of course, not true. The actual consumption among workers is much lower than before the war. If we take the per capita consumption of meet for instance, we find in the FAO tables that it averaged to 34,1 kg per person per year, that is about 2.6 kg per month, We know that there are several categories of consumers in the Czechenlovaka rationing sy tem with the meat ration reaging between 700 - 2,000 gr. a month (with some addition for heavy and extra heavy werkers.) It would be impossible to deduce from these figures that the average per caput meat consumption is 2.5 kg a month. Still more unprobable are those figures of the per capita consumption in other commodities like wilk and eggs. (See paragraphs about milk and egg rations),

#### Conclusions.

How, we have to deal with the question where is this food va-

There are three possible explanations for this phinomenon.

1.) This food serves to supply the state free market.
2.) The food was secretly experted.

3.) The food is being steckpiled. We have seen in the previous paragraphs that there was more food available in Czechoslawskia in 1948 -49 than was actually consumed. ad 1.) This possibility does not apply for the year 1948 and the first months of 1949 with regard to the fact that the official free market was introduced not sooner than 1949.

ad 2.) There were many rumors in Csechoslovakia that the food was experted to Seviet Russia, or more accurately, to the Seviet some of occupation in Germany. This possibility cannot be entirely discounted. Unfortunately, I am not in a positi n to give any reliable information to this effect. The Csechoslovak-Seviet foreign trade was entirely beyond reach of the officers of the Ministry of Foreign Trade in Pragme. The former minister of foreign trade in Pragme, Ripka, created in 1945 a special Office of the Plenipotentiary for the Seviet-Csechoslovak foreign trade which dealt exclusively with all commerciaal relations between Caechoslovskie and Soviet Russia. As head of this group was named in 1945 Jan Fierlinger, brother of the present vice-prime minister of Czechoslovakia, The Office of the Plenipotentiary was entirely exempted from the Jurisdiction of the ministry of fereign trade and was directly subordinated to the minister Ripks. A special care was taken to get only reliable Communists and fellow travellers as administrative and economic staff for this unit. The headquarters of the Office were separated from the ministry of fereign trade and we e located in an isolated vills next to the Soviet Embassy in Prague, in order to facilitate the clemest and permanent contact with Soviet officials. The leading men in charge of economic affairs were some prominent Communist Party members, Mr. Pleva, Mr. Biller (who is Russian born and serves in the capacity of the commercial attache now in Rio de Janeiro), Mr. Kristufek. They all worked in close contact with

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With the economic section of the Central Committee of the Communist Party in Csechosl vakia, am pa rticularly, with the head of the Soviet commercial mission in Prague (Torgredstvo) Mr. Bakulin. It was practivally impossible for anyone from the ministry to get any information about the activities of this secluded group that was granted a special state, considerable financial advantages, and reported exclusively to the minister of foreign trade. Therefore, it is possible that some exports mexcluded from the regular statistics—were carried out through this unit. As Fab as I remember I found in the regular internal statistics during my work in the ministry only some quite negligible exports of agricultural products into Seviet Russia, for instance some cattle for breeding.

ad 3.) It is much more probable that some food in Csechoslevakia is being stockpiled. It seems to be obvious as far as meat is consermed, and very probably, vegetables. The total amount of these reserves could be estimated from the differences between the potential and actual consumption. (See previous paragraphs.) We must, of course, take in consideration that some special advantages are being granted to the important party officials and may-be some leading experts in the industrial field. However, this allowances were already included in the so called extra-ration card consumption about which I have already spokes.

The agriculture in Czechoslovakia is, of course, only a part of the total economic plan the purpose of which is the same as in other countries behind the Iron Curtain - the stronghtening of the military potential of the Soviet orbit. In this light we must look at the present food difficulties in Czechoslovakia.

The adverse balance of food imports and exports is a sore point of Czechoslovak Foreign Trade. In the 10-years average before orld War II the imports of food formed approximately 18% of the total imports. If we assume that the total imports for 1949 were planned as 42 billion Kcs (crowns) the food imports should amount to 7.6 billion Kcs (if we do not take in account the change in the total population of Czechoslova kia hich is now approximately 3 million less than before the war). The planned imports, however, amount for 1949 to 11.053 million. If we try to compare these imports by means of the indices of price we get the same figures. Imports in 1937 (of food) in 1937 amounted to 1.5 billion Kcs. The price index for 1949 is 467.8 (price index for 1937 = 100). According to the price indices the 1949 food imports should amount to 7 billion.

The planned exports for 1948 were given as 2,058 million Kcs. The export plan was, of course, fulfilled only by 48%. The food ex-orts for 1949 were planned as 3,277 million Kcs.

The adverse balance in food is being explained by the insufficient deliveries of grains and other agricultural products, and further, by the structural changes of Czechoslovak economy in the post-war years when much more emphasis was put on investments.

The following table show the statistics and estimates of food exports and imports in Czechoslovakia:

Table T.II. and III. exports and imports of agricultural products covering the pre-wer years and 1946 and 1947. These figures have been taken from official publications. (Food and Agricultural Grand Products of the pre-wer years and 1946 and 1947. These figures have been taken from official publications. ganization of the United Nations.)

Table IV Food imports and exports in 1948 shows foreign trade with main agricultural commodities with foreign countries in 1948. These figures were taken from the official sources published by the Gsechoslovak government. XI rus XIII

Table Y Flan of food imports and exports for 1948 and 1949. shows confidential figures of the Czechoslovak plan of foreign trade for 1948 and 1949. The table contains figures of imports of food from the seven payment areas and exports into these areas. The payment areas of the Czechosl wak National Bank are as follows:

II. Slavic countries (Poland, Bulgaria, Yugoslavia)

III. Other countries with the planned economy (Hungary, Rumania) and

IVa. Germany - Soviet Zone of occupation.

IVb. Germany - Western Germany.

V. Sweden, Denmark, Norway, Finnland, Island)

H.Sterling area. VII.Dollar area.

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Exchange rate per \$ -7 CONFIDENTIAL

1934: 1 = 23.69 Kc

1948: 1\$ = 50.00 Kcs

		X///	PLAI OF	FLAR OF FOOD BIFORES ( in million	28 to 12.	lion Kee).			
Year	90001	<b>1798</b>	=	111	4	77.	•	11	114
1948	11,063	1,930	1,697	7.816	7	•	2,961	720	1,732
1949	11,053	# <sub>01,8</sub>	2, 288	1,929	22	6	1,542	<b>8</b>	594
		. IIIX ENEW	dock so seria		Z X P Q R Z 2 (8a		million Xoo).		
Year	70 tal	<b>×</b>	11	111	7	IJ,	4	17	111
19 <sup>h</sup> &	2,058	शुद्ध	30	76	163		762	3 <b>23</b>	Š
1949	3,277	<b>5</b> 2.5	34	782	K	7	1,570	470	ğ

A 1 posses	Maperte	91.2884 Et	tene		lape.	rie in 1,000	metate ten
	3974-38	19%	1947	1946	38-4661	1946	1997
Mes	55.9	<b>3</b> 6	•		50.2	144.5	67.8
heat Nour	<b>6</b> -01				0.6	1,34	16.5
theat & Wheat flour	70.4	5.6		•	o.tg	206.0	89.6
Tro Ryo and Flour Total	0 0 0 0 0 0			e XV)	\$0.55 \$1.00	10,10	11
ies.) et	46.1			2.6	0.1		6.0
Cate	20.6		0.5	<i>7</i> e	0,2	11.0	
Xet se	2.0			CK	111.9	9.1	33.0
Rice		-	•		<b>59.</b> 0	0.9	2.1
Sugar Rec'taed	21.8	102.5	154.6		• •	1 1	
Potatoos	1.7	514.9	104.1		6.9	0.1	35.2
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		******					
Commodity	1934-36	1946	1947	35/4	1934-38	1946	1947
	Asperts.	in 1,000 heads	100d S		Import	Amperts in L,000 heads	ends
Cattle	0,2		<b>3.</b> 3	1 4 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9	0.7	10.8	12.2
Pigs	2,8		0.7		20.5	0.1	0.6
	Experts	im 1,000 metric	etric tens		1 mpgrta	<b>1</b> 1,000	metric tons
Beef(freshpohilled & fresem)				***********			
Pork (fresh, chilled & fresen)							•
Prepared meets (Bacon, ham & salted pork fat)	0.2				2 4		•
Prepared mests (Other)	0.2		\$ \$ \$ \$ \$ \$	************		4.0	6,8
Camped weak(exhuding cam, bacen & ham)						39.0	23.5
Nilk : Fresh Condensed & evaper. Powdered	2 0 2 0		3.0		0.9tc	#.033.0	1.633.0 876.0
Butter	J42.0				<b>870.0</b>	1,590.0	2,770.0
Cheese	866.0	11.0	63.0		1,228.0	842.0	582.0
lar	2.0	•	, t.		5,397.0	1,085.0	1,382.0
Liquid & powdered	D		į.				

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### THEE FOREIGN Trade 1 CONFIDENTIAL

Commodity	Imports & exports country	Quantity in	q Value in 1000	Kc
Wheat	Import - total USSR Argentina Yugoslavia Canada Hungary	2,228,022 1,985,057 160,151 76,557 6,245 12	1,455,581 1,210,885 181,643 56,270 6,776	
	(Average price per lo Export: Italy (Average price per lo	49.843	36.884	-
Rve	Import- total USSR anada (Avorage price = 652	1,615,349 1,497,667 117,682 Rcs)	1,053,378 940,384 112,994	
Barley	Import: USSR Export - total Hungary Yugoslavia Italy (Import price = 511,6	234:069 26:253 21:798 4:300 155 export price	3,779 136	
Oats	Import: USSR (Price = 515 Kcs)	197,084	101,508	
Corn (maize)	Import - total USSR Yugoslavia Rumania Hungary Bulgaria Brasil (Price - 584 Kcs)	3,619,462 1,084,525 1,052,800 685,545 432,000 144,667 19,925	629, 764 619, 368 506, 090 253, 586	
Backsheat.	Import:Netherlands (Frice = 1,018 Kcs)	<b>7</b> 97	811	
Indian millet	Import - total Rumenia N etherlands Rungary (Frice = 988 Kes)	2,377 995 882 500	2,349 800 874 <b>\$75</b>	
Killet	Import: Turkey (Frice = 761 Kcs)	5,66/	4,308	
<u>Lentils</u>	Import: USSR (Price =1,350 Kcs)	18,806	25,388	
and and the state of the state	CONF	IDENTIAL	all all constitution on an application of the design of th	

TABLE \* : Foreign Trade (19 NF1BENTIAL)

Commodity	Imports & exports country	Quantity in q	Value in 1000 Kcs
Peas	Import - total	117,186	132,330
	Netherlands USSR Turkey Great Britain	63,889 28,890 19,727 3,671 1,000	86,915 24,556 15,076 4,541
	Belgium Denmark France	1,000 6 3	1,220 16 6
	(Price = 1,129Kcs) Export - total Denmark Germany (Soviet (Price = 784Kcs)	97 97 2.) 0	76 75 1
<u> Poans</u>	Import - total Netherlands Hungary (Price = 4,483 Kcs)	29 19 10	130 80 <b>5</b> 0
	Export - total  Italy  Germany (Soviet  Denmark  (Frice = 1,639 Kcs)	474 272 5 <b>z.</b> ) 154 48	777 228 474 75
<u>Vetches</u>	Imported - total USSR Turkey Great Britain ) Price = 1,529 Kcs)	47:643 26:009 16: 한19 4,815	72.866 47,748 16,704 8,414
Rice	Import - total Hungary Brasil Italy Grea t Britain Bulgaria (Price = 1,383 Kcs )	9,970	70,812 30 18,138 22,604 14,220 15.550

Besides the above products a certain amount of livestock roducts was imported, meat and bacon from soland and Hungary, butter from USSR. Imports of cereals will be effectuated mostly from USSR and countries with planned economy, oil seed from overseas. Major export commodities: with planned economy, oil seed from overseas. Major export commodities: sugar, hops, malting barley, and some seeds, especially potatoes, clover and grass seeds.

#### Explanatory notes.

#### Source of figures.

Figures included in the tables were taken from my private notes, official publications and reports, publications of the international specialized agencies, of the Food and Agricultural Organization of the United N ations, Czechoslovak government publications, publications and reports of the National Bank of Czechoslovakia, publications of the International Agricultural Institute in Rome, etc. In cases where conflicting figures were available, preference has been given to the more recent source of information. As far as possible, figures have been reconciled in order to avoid publication of difference gures ha ve been reconciled in order to avoid publication of differing sets of figures.

#### Time reference.

For most crops, the crop year has been considered as the 12 months from July 1 to June 30, and exceptions to this usage have been noted. In the table headings, however, the crop year is shown as a single year: c.g. the 1947/48 year is shown as 1947.

In the tables on livestock numbers the year indecated in the column headings refer to the 12 months beginning 1 October and continuing through 30 September. For livestock products, the figures in the tables refer to calendar years unless otherwise indicated. The balnace sheets refer to the year beginning August 1 and ending July 30.

#### Conversion fortess.

2.47109 acres 0.38610 square mile = 100 hectares 1 hectare (ha) 1 square kilometer (km2) 2.20463 pounds 1 kilogram (kg) = 100 kg 220.463 pounds 0.09842 long ton 1 quintal (q) 0.11023 short ton = 10 quintals l metric ton 1,000 kilograms 2,204.63 pounds 0.98421 long ton 1.1023 short tons

#### Boundaries.

1 liter

All data have been adjusted to present boundaries, unless otherwise specifically stated. T ey therefore exclude Ruthenia (Subcathering Russia) which have been ceded to the USSR in 1945. Ruthenia see the following table.

1 hectoliter (hl) = 26.41778 gallons
1 liter (l) 0.26417 gallons

## TABLE XUM, RUTHENIA.

Area = 12,100 km<sup>2</sup>
Population (1937) = 725.357

Following are average 1934-36 area and production data on principal crops for this region and thier percentage relationship to the figures for total prewar "sechoslovakia.

Grop	A97		Production	
	1000 hectares	Percentage of total	1000 hectares	Percentage of total
Wheat	35	3.8	42	2.7
Rye	27	2.7	30	1.9
Barley	3	0.5	3	0.3
Cats	29	3.8	26	2.1
Corn (maise) grown alone with other crops	10	10.6	14	7.3
	40	54.7	51	49.4

Figures on livestock numbers for Ruthenia as of Junary 1,1938 follow:

Species	N umbers	Percentage of total
Cattle Pigs	1000 head 344 23	Percent 5.3 2.3 17.1
Pigs Sheep Goats	110 27	17.1 2.4



Table  $^{\lambda / |\mathcal{K}|}$  :

Agricultural profugation in Czechoslovakia in percentage of World production (1937-38)

Commodity	Percentage of world production	
Wheat	1.1	
corn	0.3	
oats	1.9	
barley	1.9 3.0	
rye	3.5	
sugar beets	4.7	
tobacco	5 <u>.</u> 0	
rapeseed	0.7	
flex fiber	1.4	
hemp fiber	1.2	

