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COMMITTEE OF ECONOMIC ADVISERS
DEMOGRAPHIC TRENDS IN THE SOVIET BLOC

Note by the Secretary

The attached document is the report of the Ad Hoc Group of Experts on Demographic Trends in Soviet Bloc countries which has been prepared in accordance with the mandate received from the Committee of Economic Advisers(1).

2. The Group met during the first week of July and the Secretariat prepared a draft report on the basis of material presented by its members and the discussions held during the meeting. This draft was submitted to the experts who sent their comments to the Secretariat. The present report takes account of suggestions made by the French, German, United Kingdom and United States experts.

3. The report is divided in two parts:

- the first part consists of an introductory note on how the Group accomplished its main function and how further work might be undertaken on:
 - (a) the labour situation in the Soviet Bloc;
 - (b) population trends and the labour situation in Communist China;
 - (c) comparison with developments in the West.
- the second part is the main report of the Ad Hoc Group on: "The demographic situation in the USSR and the European satellite countries up till 1980".

(Signed) A. TANSEVER

OTAN/NATO,
Paris, XVie.

(1) AC/127-WP/120(Revised)

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COMMITTEE OF ECONOMIC ADVISERS

DEMOGRAPHIC TRENDS IN THE SOVIET BLOC

Report by the Ad Hoc Group on demographic trends in the Soviet Bloc

PART I

Introductory Note

On 25th April, 1963, the Committee of Economic Advisers agreed to reconvene the Ad Hoc Group on Demographic Trends in the Soviet Bloc (AC/127-R/110). The Group met on 2nd, 3rd, 4th and 5th July, 1963, at NATO Permanent Headquarters, Paris, XVIe, to fulfil their mandate set out in AC/127-WP/120(Revised). It consisted of the following members:-

- | | |
|-----------------|-------------------------------------|
| Belgium: | Mr. A. Conruyt |
| Denmark: | Mr. P.O.F. Neilsen |
| France: | Mr. J.N. Biraben Mr. R. Pressat |
| Germany: | Mr. H. Klocke Mr. J.L.W. Mertens |
| Turkey: | Mr. U. Somuncu |
| United Kingdom: | Mr. T.J. Durkin |
| United States: | Mr. J.W. Brackett |

Mr. S. Obolensky assisted as Observer for SHAPE⁽¹⁾.

Main Function of the Group

2. The main function of the Group was to bring up to date Part I of the Group's report of 4th January, 1961 (AC/127-D/59), to carry out a similar study on population trends in each of the European satellite countries and to complete the study with a summary analysis on a comparable basis of population trends in NATO countries in particular, and in the West in general. In accomplishing this function, the Group agreed to submit the attached report to the Committee of Economic Advisers.

(1) A list of the experts with full addresses is attached at Annex B.

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Possible future work of the Group

(a) The labour situation in the Soviet Bloc

3. The Group was also instructed to assess the time required at a later stage to bring up to date Part II of the report of 4th January, 1961, by extending this study to the satellite countries and by including some comparable data for NATO countries in particular, and the West in general. It was estimated that this work could be carried out in four days if the meeting were carefully prepared and its date known well in advance. In this connection the Group recommended that:

- (a) the possible reconvening of the Group be decided at least six months in advance;
- (b) the basic national documents be transmitted to its members two months prior to the meeting;
- (c) an outline of the Report expected be circulated well in advance of the meeting;
- (d) some division of work between the members of the Group be attempted in order to permit concentration on particular aspects of the problems. Certain preliminary understandings to this effect were reached during the meeting.

4. Taking into account work in preparation in national services which could be useful for the establishing of a report on the labour situation in the Soviet Bloc, the Group agreed that a suitable time for their possible reconvening might be March 1964.

(b) Population trends and the labour situation in Communist China

5. In accordance with its Terms of Reference the Group further examined to what extent information was available for a study of the population trends and the labour situation in Communist China. The United States Representative indicated that the Bureau of the Census was planning to undertake a re-evaluation of population statistics and general demographic conditions in Communist China. The Group stressed the importance of international co-operation in this field and expressed the wish that experts from other countries would contribute to the elaboration of this programme and that the United States study would take into account, to the extent possible, their opinions and advice. The Group considered it desirable that the results of the United States study be made available to its members as soon as possible, even if this involved transmitting preliminary results before definite conclusions were drawn. A meeting with the aim of establishing an agreed report on demographic problems in Communist China could usefully be held some six months after the conclusion of the study in question by the United States Bureau of the Census.

(c) Comparisons with developments in the West

6. The Group has only been able, to a limited extent, to establish comparisons between the population projections for the Soviet Bloc and NATO countries or the West in general. Available projections of Western populations on an international basis are outdated and bear only on the three years 1966, 1971 and 1976(1). This difficulty will make itself felt more acutely if a report on the labour situation in the Soviet Bloc is to include comparisons of this kind. In order to make these possible, member countries would have to up-date earlier projections and calculate population growth year by year for each annual age group. This would have to be co-ordinated in order to ensure international comparability and to avoid double-counting when combining country figures. The Group considered it highly desirable that such work be undertaken(2).

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- (1) Demographic trends 1956-1976 in Western Europe and in the United States published by the CEEC in August 1961. For a more detailed description of sources used for estimates of NATO countries' populations see Appendix to Table I.
- (2) The Group noted that the United States Bureau of the Census has developed an electronic computer programme which was used to prepare the population projections for the Communist countries presented in this report. The United States Representative stated that the Bureau of the Census programme could probably be made available to individual countries or to some international group to prepare population projections for Western countries.

PART II

THE DEMOGRAPHIC SITUATION IN THE USSR AND THE
EUROPEAN SATELLITE COUNTRIES UP TILL 1980

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I. THE QUALITY OF COMMUNIST POPULATION STATISTICS

1. While it was the general opinion of the Group that there is a tendency to conceal weaknesses, there is no evidence of deliberate fraud in the regular population statistics published by the Soviet Union and the Communist countries of Eastern Europe. The reporting systems of the respective countries, however, do not produce statistics of uniform quality and the Group noted a number of specific examples of faulty or questionable data.

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(a) Soviet Union

2. One of the more perplexing problems concerning the Soviet statistics is the unusual pattern of death rates by age. Specific death rates for the Soviet Union are generally higher at the younger ages and lower at the older ages than those of the more advanced Western countries. It was noted, however, that similar patterns are to be found in a number of other cases, for instance Southern Italy and Puerto Rico.

3. Several explanations were advanced for this phenomenon:

- (1) the deaths at the older ages are incompletely reported;
- (2) the low death rates are a statistical phenomenon created by the tendency for older people to exaggerate their ages;
- (3) the low death rates at the older ages are the result of natural selection; the population has been subjected to such severe conditions in the past that the less hardy died off; or
- (4) some combination of these factors.

4. The Group concluded that no final answer could be given to this problem for the time being. However, for the present report, the Group decided to accept a model prepared by the United States Bureau of the Census, which is based on the assumption that death registration at the older ages is incomplete(1). The correction thus introduced mainly affects the older age groups, and the reduction in the projected population in 1980, as a result of choosing this model rather than the one based on official death rates is only about 2 million.

5. The Group also noted that the infant death rate appeared to be low compared with death rates for the age group 1 to 4 years. This might be partly due to the fact that most babies are born in hospitals or maternity centres, where they usually remain for about two weeks, thus enjoying relatively high hygiene conditions during the period when infant mortality is at its height. When they do go home, however, they are subjected to the health and sanitary conditions associated with the crowded housing situation in the Soviet Union. Another possible explanation is that some children are considered stillborn in the USSR who would have been considered liveborn according to international definitions.

(1) The United States projections included three models (1 to 3) based on different mortality assumptions. The one selected by the Group is referred to as model 3 in the United States Congress Joint Economic Committee study DIMENSIONS OF SOVIET ECONOMIC POWER, Washington 1962, page 489 f. This study contains more detailed examination of Soviet mortality statistics, which is also discussed in an article by Roland Pressat, LES PREMIERES TABLES DE MORTALITE DE L'UNION SOVIETIQUE (1958-1959), POPULATION, No. 1 1963, pages 65-91.

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6. One other question raised by Soviet population statistics is the apparent discrepancy between the official post-censal population estimates and the results obtained by adding officially-reported population changes to the most recent census counts. On at least one occasion a revised official population estimate has been published without explanation or apparent reason. Although the magnitude of such discrepancies is small, the Group felt that their mere existence introduces an element of doubt as to the exactitude of the published figures.

(b) European Satellites

7. In the Eastern European countries' population statistics, there is a wide range between the degree of reliability and accuracy of statistical data; reasons are to be found in the different quality of the personnel and the organization of the statistical and civil services. Statistical facts are not always reliably registered and the information is far from complete as far as the age structure of the population is concerned. In South Eastern Europe (Albania, Roumania and Bulgaria), there is a tendency for older people to exaggerate and round off their ages. Generally speaking the degree of reliability is higher in the Soviet Zone of Germany, Czechoslovakia and Hungary, than in Poland, Bulgaria, Roumania and Albania.

II. GENERAL CONSIDERATIONS ON POPULATION FORECASTS FOR THE SOVIET BLOC

8. The Group has thought it more realistic to select two sets of projections on population growth in the Soviet Bloc rather than to show a single series of figures which might convey an exaggerated impression of certitude. However, the Group wishes to emphasize that even the two series selected as the most likely are not to be regarded as an absolute range within which population growth will fall. Actual developments have often belied the apparently best-founded forecasts.

(a) Assumptions on fertility

9. The Soviet Union and most of the European satellite countries have, in recent years, been passing through a demographic phase where better medical facilities and an improvement of sanitary conditions led to a fall in death rates. Although further declines in mortality can be expected, these declines will be far less significant than fertility as a determinant of future population growth. The Group has chosen two series of projections on the basis of models worked out by the United States Bureau of the Census(1). In none of these projections has a rising level of fertility been assumed, as it was the feeling of the Group that it would be more realistic to assume constant or declining fertility.

(1) The United States projections included four different fertility assumptions (A to D). For the USSR the assumptions selected by the Group in this respect are referred to as assumptions B and D in Part VII of DIMENSIONS OF SOVIET ECONOMIC POWER, Washington 1962, page 489 f.

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10. In the USSR, the maternal gross reproduction rate⁽¹⁾ remained stable between 1950 and 1961. The Group considered this stability as a result of two opposing trends compensating each other. In 1950, there were only 75 men per 100 women in the reproductive ages. Since then, the relative number of men has constantly grown. Other factors being equal this would have led to an increase in the gross reproduction rate. As no such increase occurred, it can be concluded that marital fertility must have declined. As soon as the balance between men and women in reproductive ages is even, a decrease in the gross reproduction rate can be expected. A number of reasons seem to support the assumption that the gross reproduction rate will tend to decline further:

- (a) manpower requirements of the Seven-year Plan imply large-scale employment of women;
- (b) the housing situation is expected to remain acute at least in the near future;
- (c) an increase in the supply of consumer goods could divert part of the income to the purchase of these goods, rather than to meet the cost of children;
- (d) internal migration from rural to urban areas, where fertility is generally lower, will continue.

11. Most of these reasons are applicable to the reproduction rates in the European satellite countries, where a declining trend is general, most markedly in Czechoslovakia, Roumania, Poland and Hungary. This trend may continue in such countries where gross reproduction rates are still relatively high - for instance, Poland - and there is so far no indication that fertility will increase in any of these countries.

- (b) Differences between the two series of projections adopted by the Group

12. The differences between the two series of projections are set out in the table below. Under the assumption of constant fertility (Series I), the population of the USSR on 1st January, 1980, will have increased by 17 million more than under the assumption of declining fertility (Series II). The corresponding difference for the Satellites between the two series amounts to 3 million. Nevertheless, in absolute terms, both series show an increase in population. Even the projections based on a declining fertility arrive at a net increase between 1963 and 1980 of some 37 million for the USSR and of some 13 million for the Satellites.

(1) The maternal gross reproduction rate may be defined as the number of female children that will be born per 100 women, all of whom survive through the reproductive ages, if a constant set of age-specific fertility rates prevails throughout the period.

Projections of total population on 1st January, 1980

| | Series I | Series II | Difference Series I minus Series II |
|---------------------|----------------|-----------|--|
| | (in thousands) | | |
| USSR | 275,942 | 258,988 | 16,954 |
| European Satellites | 115,560 | 112,604 | 2,956 |

III. INFLUENCE OF POLICIES AFFECTING POPULATION GROWTH

13. The question arises as to whether a development such as the one envisaged in Series II would provoke policy measures in the Soviet Bloc to stimulate an increase of the population. A growing population, generally associated with an increase of economic and political power, has usually been regarded as desirable by official opinion in the Bloc countries. From a military point of view, such a rise, involving a preponderance of young people, has been regarded as a distinct asset. Recently some Bloc economists have developed theories which, from the point of view of Marxist dogma, could be used to justify any population policy. General opinion among Bloc leaders and planners is likely to remain favourable to population growth appropriate to the necessities of economic expansion.

14. All the countries in the Bloc are committed to a policy of improving and expanding medical facilities. In the projections, account has been taken of a declining mortality as a consequence of such policies. An acceleration of their implementation with the specific purpose of increasing the population seems unlikely.

15. Emigration - to other Communist countries as well as to the outside world - has generally been prevented in the Bloc. Only isolated groups, e.g. Jews and ethnic Germans in Poland, have been allowed to emigrate. The policy already applied and likely to continue thus leaves little leeway for measures which would increase population.

(a) USSR

16. On at least two occasions - in 1936 and in 1944 - radical steps affecting birth rates have been taken in the USSR. In the earlier years of the Soviet régime abortion was permitted in application of Lenin's principle that it is a basic right of the mother to decide whether a child should be born. In 1936 abortion was declared illegal with a few strictly defined exceptions. The increase in birth rates following the new regulations was, however, short-lived. In 1944 the Government felt it necessary to re-emphasise the criminal responsibility for abortion as part of a deliberate attempt to raise birth rates and lay the pattern for a population recovery after the severe war losses. At the same time, family allowances were increased, tax discrimination favouring families with children were introduced, as well as fairly generous welfare schemes for children and the establishment of a series of medals to express official approval of large families.

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17. After a gradual easing of regulations governing abortion in the 1950s virtually all restrictions were removed in November 1955 for abortions performed during the first 12 weeks after conception. This reform seemed largely to have been undertaken because it was thought better to supervise what could not be prevented. Birth control information, as well as contraceptive devices, are dispensed freely in order to curb abortion. Most elements of the 1944 Pro-Natalist Programme, such as family allowances and tax discrimination, have gradually diminished in importance.

18. The Group would not exclude the possibility that if the Soviet authorities were of the opinion that the rate of population growth had fallen critically, they would use all the means at their disposal to remedy this situation; whether, in fact, such endeavours would be successful is another matter. It seems unlikely that the authorities would make any serious effort to combat a decline in the growth rate such as that envisaged in the Series II projections.

(b) European Satellites

19. While the official policy in Eastern Europe in the first years after the war favoured a high fertility rate, the years since 1954 have brought a series of measures with the effect of lowering this rate. At least in the case of Poland such measures were no doubt intended to reduce the birth rate. The authorities endeavoured above all to expand the knowledge and use of contraceptives and relaxed the abortion regulations. Between 1954 and 1957 abortion laws were liberalised in all countries of the area except in Eastern Germany and Albania. As a result the number of abortions has risen markedly, probably more than expected. Even if regulations were introduced aiming at increasing the birth rate, it is not believed that such measures would exclude the possibility of the evolution projected in Series II.

IV. POPULATION PROJECTIONS

(a) Main findings

(1) USSR

20. The differences between the population projections established by the Group in October 1960 and the two sets of projections which are reproduced in the attached Table II A can be summarised as follows:-

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(in millions)

| | Projections in document AC/127-D/59 1st January 1961 | Present projections | |
|--|--|---|---|
| | | Series I assuming a constant gross reproduction rate | Series II assuming a declining gross reproduction rate |
| Total population of the USSR | | | |
| 1st January, 1963 | 224.4 | 222.6 | 222.2 |
| 1st January, 1965 | 231.1 | 228.7 | 227.4 |
| 1st January, 1970 | 246.2 | 242.8 | 237.6 |
| 1st January, 1975 | 263.4 | 256.0 | 247.3 |
| 1st January, 1980 | (not included) | 275.9 | 259.0 |
| Population of working age (16-59 for men; 16-54 for women) | | | |
| 1st January, 1963 | 121.5 | 120.6 | 120.6 |
| 1st January, 1965 | 124.2 | 123.4 | 123.4 |
| 1st January, 1970 | 132.7 | 132.7 | 132.7 |
| 1st January, 1975 | 146.4 | 145.0 | 145.0 |
| 1st January, 1980 | (not included) | 157.2 | 156.4 |

21. From this table it appears that the growth of the Soviet Union's population will probably continue at a somewhat slower rate than could be anticipated two years ago on the basis of the then available material. The present higher estimates (Series I) are below the figures included in the first report. If the gross reproduction rate declines, as assumed in Series II, total Soviet population will be markedly lower by 1970 than earlier projected.

22. The overall increase in the population is likely to slow down in the years to come, because the reduced number of women born during the low birth rate years of the Second World War are now entering the reproductive ages. If the reproduction rate remains constant at its 1961 level, the annual rate of population growth that began to decline after 1960 (1951/60 average = 1.61%; 1961 = 1.60%) will further fall until 1969/70 (1.17%), thereafter increasing gradually during the next decade (1.27% in 1975; 1.53% in 1980). If in addition the gross

reproduction rate declines, the fall in the annual rate of population growth will reach a bottom of 0.77% in 1970 and thereafter increase slightly to 1.08% in 1980.

23. Since the projections available on the evolution of the population in NATO countries are mainly based on the assumption that fertility will remain constant, the comparisons in Table I(1) between NATO and the Soviet Bloc are based on Series I for the Soviet Bloc. The percentage table below shows that the population of the USSR increased proportionately faster than the population of NATO countries during the last decade. Under the given assumptions, the ratio of the Soviet population in relation to that of NATO countries will remain constant during the present decade and decline slightly thereafter.

24. Such a development is mainly dependent on a maintenance of the high birth rates prevailing in 1955/57 in the United States. Under this assumption, the combined population of the United States and Canada will have reached the same level as the population of the USSR by end-1975, and will surpass it in absolute numbers before 1980.

Population of the Soviet Union as a percentage
of total NATO population by selected years
(1950/1980)

| | North America as percentage of NATO total | NATO total | USSR as percen- tage of NATO total |
|------|---|---------------|--|
| 1950 | 39.7 | 100 | 43.4 |
| 1958 | 41.5 | 100 | 44.7 |
| 1962 | 42.0 | 100 | 45.2 |
| 1963 | 42.2 | 100 | 45.3 |
| 1964 | 42.3 | 100 | 45.3 |
| 1965 | 42.5 | 100 | 45.3 |
| 1970 | 43.6 | 100 | 45.1 |
| 1975 | 44.7 | 100 | 44.8 |
| 1980 | 45.9 | 100 | 44.8 |

25. Under the assumption of constant fertility (Series I) the male population of military age (from 18 to 34 years) in the USSR will decline from 30.6 million in 1962 to 29.1 million

(1) See page 23

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in 1964, and increase slightly thereafter, recovering the 1962 level before 1970 to reach about 38 million by 1980(1). If the number of young men aged 18 to 19 years is considered alone, it appears that the Soviet Union had its smallest number of conscripts - 1.6 million - by 1st January, 1963, as compared to 4.6 million in 1958. Although the Soviet Union can expect an increasing number of men in the conscription age, the projections show this group as not reaching the 1958 level for another ten years to come (4.6 million in 1973). The number of conscripts effectively at the disposal of the Soviet authorities will be lower than the projected total, which includes the persons who are to be exempted because of physical or mental incapacity.

26. Since students of higher education are generally drawn from about the same age groups as conscripts, a similar declining trend in the number of high school age persons in the Soviet Union is coming at a time when increased enrolment in higher education seems essential for the fulfilment of the planned goals.

27. While the number of younger people (under 16 years) is expected to increase less rapidly than the total population, the number of elderly people (60 years and over for men and 55 years and over for women) will grow faster than the overall average during the next two decades. These shifts will leave the part of the total population of working age fairly constant at about 54% up to 1970. This percentage will increase in the 1970s under the assumptions in Series I and even more under the assumptions in Series II (with declining gross reproduction rates, the younger age groups would diminish their share of the population from one-third in 1963 to one-quarter in 1975).

Main age groups of the USSR's population
(as a percentage of the total)

| Age group | 1963 | 1965 | 1970 | 1975 |
|-----------------------------------|-------|-------|-------|-------|
| <u>Under 16 years:</u> | | | | |
| Series I | 33.1 | 32.8 | 30.9 | 29.0 |
| Series II | 33.0 | 32.4 | 29.4 | 25.9 |
| <u>Men 60 years and over:</u> | } | | | |
| <u>Women 55 years and over:</u> | | | | |
| Series I | 12.8 | 13.2 | 14.5 | 14.8 |
| Series II | 12.8 | 13.3 | 14.8 | 15.5 |
| <u>Population of working age:</u> | | | | |
| Series I | 54.2 | 53.9 | 54.6 | 56.2 |
| Series II | 54.3 | 54.3 | 55.8 | 58.6 |
| TOTAL POPULATION | 100.0 | 100.0 | 100.0 | 100.0 |

(1) See Table III, page 41

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(11) European Satellites

28. For the purpose of evaluating the demographic situation and future evolution in the European Satellite countries, the Group has adopted two sets of projections. The first series assumes continuation of the gross reproduction rate at its 1961 level for each satellite country concerned, and the second series a declining trend in the gross reproduction rate somewhat slower than in the case of the USSR.

29. The Group considered that it would be unrealistic to combine in a single table the age distribution and the projections based on it of the European satellites taken as a whole. Such a combined table would hide considerable discrepancies in trends appearing amongst the various European satellites. The results of the projections included in Tables II B to H can be summarised as follows:

Total population of European satellite countries
 (as of 1st January) (in millions)

| | 1963 | 1970 | 1975 | 1980 |
|----------------------------------|-------|-------|-------|-------|
| <u>ALBANIA</u> | | | | |
| { constant gross reprod. rate } | 1.7 | 2.2 | 2.6 | 3.1 |
| { declining " " " } | 1.7 | 2.2 | 2.5 | 3.0 |
| <u>BULGARIA</u> | | | | |
| { constant " " " } | 8.1 | 8.6 | 8.9 | 9.3 |
| { declining " " " } | 8.0 | 8.5 | 8.8 | 9.1 |
| <u>CZECHOSLOVAKIA</u> | | | | |
| { constant " " " } | 13.9 | 14.5 | 15.1 | 15.7 |
| { declining " " " } | 13.9 | 14.4 | 14.9 | 15.4 |
| <u>HUNGARY</u> | | | | |
| { constant " " " } | 10.1 | 10.2 | 10.3 | 10.5 |
| { declining " " " } | 10.1 | 10.2 | 10.2 | 10.3 |
| <u>POLAND</u> | | | | |
| { constant " " " } | 30.5 | 33.1 | 35.3 | 38.0 |
| { declining " " " } | 30.5 | 32.8 | 34.6 | 36.8 |
| <u>ROUMANIA</u> | | | | |
| { constant " " " } | 18.8 | 19.7 | 20.4 | 21.1 |
| { declining " " " } | 18.8 | 19.6 | 20.1 | 20.7 |
| <u>SOVIET ZONE OF GERMANY</u> | | | | |
| { constant " " " } | 17.1 | 17.5 | 17.7 | 17.9 |
| { declining " " " } | 17.1 | 17.3 | 17.3 | 17.4 |
| <u>TOTAL EUROPEAN SATELLITES</u> | | | | |
| { constant " " " } | 100.3 | 105.8 | 110.3 | 115.6 |
| { declining " " " } | 100.2 | 104.9 | 108.5 | 112.6 |

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30. It will be seen that even if the reproduction rate remains constant at its 1961 level, the annual rate of population growth for the satellite countries as a whole, that was already well below the USSR rate (1951/60 decade = 0.93%; 1961 = 0.78%), will remain at about 0.80% up to 1970, thereafter increasing gradually (0.89% in 1975; 0.97% in 1980).

31. The population of the European satellites as a whole declined in relation to the total population of NATO countries between 1951 and 1960, and this trend can be expected to continue. Similarly, the share of total NATO population held by NATO Europe will continue to decline under the assumption of constant fertility.

Population of the European satellite countries
as a percentage of total NATO population by
selected years (1950/1980)

| | NATO Europe as percentage of NATO total | NATO total | European satellites as percentage of NATO total |
|------|---|------------|---|
| 1950 | 60.3 | 100 | 21.5 |
| 1958 | 58.5 | 100 | 20.9 |
| 1962 | 58.0 | 100 | 20.4 |
| 1963 | 57.8 | 100 | 20.3 |
| 1964 | 57.7 | 100 | 20.2 |
| 1965 | 57.5 | 100 | 20.1 |
| 1970 | 56.4 | 100 | 19.6 |
| 1975 | 55.3 | 100 | 19.1 |
| 1980 | 54.1 | 100 | 18.7 |

32. The population of military age (from 19 to 34 years) of the European satellite countries taken as a whole(1) will decline slightly from 12.5 million in 1962 to 12.4 million in 1964, and increase slowly thereafter to reach 15.6 million by 1980, but the trends are different from country to country. For instance, it is expected that Albania will show a steady increase from 1962 to 1980. In Poland the population of military age is expected to increase from 3.8 million in 1962 to 4.2 million in 1970, and to 5.5 million in 1980. On the other hand, Roumania will see the number of its population of military age decline slightly up to 1966 and the Soviet-occupied Zone of Germany up to 1967.

(1) See Table III

33. If the number of young men aged 18/19 years is considered alone, it appears that the European satellites as a whole will have their smallest number of conscripts in 1964, increasing up to 1975, and thereafter declining.

34. In 1963, the number of people under 16 years of age is estimated to represent 44% of the total population in Albania, 35% in Poland and 24% in the Soviet-occupied Zone of Germany. By 1975, this proportion will probably reach 47% in Albania, declining to 28% in Poland, and remaining at 24% in the Soviet-occupied Zone of Germany. The age group under 16, that represents 26% of the total Hungarian population in 1963, will have fallen to about 20% by 1975.

35. In all satellite countries, the percentage of elderly people compared to total population is expected to increase, with the exceptions of Albania, where this percentage is to be reduced, and the Soviet-occupied Zone of Germany, where it will probably remain constant. This ageing of population can be seen from the following table:

Men aged 60 and over and women 55 and over
as a percentage of total population

| Country | 1963 | 1975 | |
|------------------------|------|----------|-----------|
| | | Series I | Series II |
| Albania | 9.2 | 8.2 | 8.4 |
| Bulgaria | 14.8 | 17.9 | 18.2 |
| Czechoslovakia | 17.6 | 19.6 | 19.8 |
| Hungary | 17.9 | 20.9 | 21.4 |
| Poland | 12.9 | 15.1 | 15.4 |
| Roumania | 14.0 | 16.7 | 16.9 |
| Soviet Zone of Germany | 23.3 | 24.9 | 25.4 |

36. The share of the population of working age (16 to 59 for men and 16 to 54 for women) in the total population varies considerably from one satellite country to another, as can be seen from the table hereunder:

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Population of working age as a percentage
of total population

| Country | 1963 | 1975 | |
|---------------------------|------|----------|-----------|
| | | Series I | Series II |
| Albania | 47.0 | 45.0 | 46.2 |
| Bulgaria | 58.2 | 57.6 | 58.5 |
| Czechoslovakia | 54.2 | 55.6 | 56.4 |
| Hungary | 55.9 | 59.2 | 59.8 |
| Poland | 52.5 | 56.8 | 58.0 |
| Roumania | 56.7 | 60.2 | 61.1 |
| Soviet Zone of Germany | 50.9 | 50.8 | 51.8 |

(iii) Global Soviet Bloc population as compared to
total NATO population

37. On the assumption of constant fertility, the evolution of the combined population of the USSR and the European satellite countries on the one hand, and total NATO population on the other is set out in the table below. It shows that the Soviet Bloc population will continue to represent a fairly stable percentage of total NATO up to 1965, but may decline thereafter.

Soviet bloc population as a percentage of
total NATO population by selected years
(1950/1980) (Midyear population)

| | NATO total | | Soviet Bloc | |
|------|------------|-------|--------------|------------|
| | In million | = 100 | as % of NATO | In million |
| 1950 | 418.3 | 100 | 64.9 | 271.4 |
| 1958 | 463.3 | 100 | 65.6 | 303.7 |
| 1962 | 488.5 | 100 | 65.6 | 320.7 |
| 1963 | 495.3 | 100 | 65.6 | 324.7 |
| 1964 | 501.7 | 100 | 65.5 | 328.5 |
| 1965 | 507.8 | 100 | 65.4 | 332.2 |
| 1970 | 541.4 | 100 | 64.7 | 350.3 |
| 1975 | 579.2 | 100 | 63.9 | 370.4 |
| 1980 | 621.0 | 100 | 63.5 | 394.3 |

(b) Methods and assumptions

Base population

38. The population used as a base for the projections for the respective countries was that officially reported for the latest available census or population register or an official estimate based on such figures. In a few cases, the total population count was available for a recent census, but data on the age-sex composition were either lacking completely or only partially reported. For example, the total population count for the Albanian census of 1960 has been reported, but no age detail was given. For Poland, the age data reported for the latest census excludes significant parts of the population (e.g., the military and the part of the population in health institutions and prisons). For Albania, the age-sex distribution from the 1955 census was used as the base for the projections; the total population count reported for the 1960 census was used as a control total. For Poland the age-sex distribution from the census was disregarded entirely and a distribution based on the population register was used. Again, however, the total census count (which included the groups excluded from the age distribution) was used to control the projected totals.

Fertility assumptions

39. Two series of estimates based on differing assumptions about the future course of fertility are shown. These assumptions, expressed in terms of the maternal gross reproduction rates, are given in the table below. The Series I projections in each case assume a continuation of recently-observed levels of fertility (1961 or 1962): the Series II projections assume that fertility will decline.

Assumed maternal gross reproduction rates

| Country | Year | Series I | Series II |
|----------------|---------|----------|-----------|
| Albania | 1962 | 330 | 320 |
| | 1972-80 | 330 | 300 |
| Bulgaria | 1962 | 110 | 105 |
| | 1972-80 | 110 | 100 |
| Czechoslovakia | 1962 | 115 | 110 |
| | 1972-80 | 115 | 105 |
| East Germany | 1962 | 115 | 110 |
| | 1972-80 | 115 | 100 |
| Hungary | 1962 | 85 | 80 |
| | 1972-80 | 85 | 77.5 |
| Poland | 1962 | 130 | 120 |
| | 1972-80 | 130 | 110 |
| Roumania | 1962 | 100 | 95 |
| | 1972-80 | 100 | 90 |
| USSR | 1962 | 130 | 120 |
| | 1970-80 | 130 | 100 |

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Mortality assumptions

40. Except for the Soviet Union and Albania, the life table used as a base for projecting mortality was either an official life table or a life table constructed from officially-reported deaths or death rates for some recent year. For the Soviet Union the life tables used for the projections accept the official death rates for 1958/59 for ages under 45 years, but death rates for ages 45 years and over have been modified on the assumption that death registration in the older ages is incomplete(1). For Albania, the officially-reported deaths by age and sex imply that a very substantial proportion of all deaths occurred to the population under 5 years old and that relatively few older persons died. Because the distribution of deaths was so abnormal, a life table consistent with the total number of deaths reported by the Albanian authorities and with a more normal distribution of deaths by age and sex was substituted.

41. The projections for all countries assume that mortality will decline. On this basis, the expectation of life at birth between 1963 and 1980 would increase as shown in the following table.

EXPECTATION OF LIFE AT BIRTH

| | | 1963 | 1980 |
|------------------------------------|--------|------|------|
| USSR | Male | 67.4 | 71.6 |
| | Female | 71.6 | 75.9 |
| Albania | Male | 66.0 | 71.7 |
| | Female | 69.3 | 76.0 |
| Bulgaria | Male | 69.7 | 72.6 |
| | Female | 73.6 | 76.5 |
| Czechoslovakia | Male | 66.6 | 70.8 |
| | Female | 72.7 | 76.0 |
| Hungary | Male | 64.3 | 70.1 |
| | Female | 68.9 | 74.6 |
| Poland | Male | 66.3 | 71.0 |
| | Female | 72.6 | 76.3 |
| Roumania | Male | 64.1 | 70.3 |
| | Female | 67.9 | 74.3 |
| Soviet Occupied Zone of Germany | Male | 67.6 | 71.4 |
| | Female | 73.1 | 76.1 |

(1) The 1958/59 life tables used for the population under 45 years give death rates by five-year age groups for both sexes combined. The Russian life tables by single years of life for 1958/59 were not available when the projections were prepared. The reasons for rejecting the official death rates for the population of 45 years and over are summarised in paragraphs 2 to 4 in the present report. The death rates used were those available for the city of Kalinin in the RSFSR, which were markedly higher than those for the country as a whole, and much more believable.

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Migration assumptions

42. The projections for all countries assume that there will be no migration.

(c) Tables:

43. The following tables, attached as Annex A, have been established by the Group:

- I. ESTIMATED POPULATION OF THE SOVIET BLOC AND THE NATO COUNTRIES
(selected years 1950/80)
- II. PROJECTED POPULATION YEAR BY YEAR 1963/70, 1975 and 1980
BROKEN DOWN BY AGE GROUPS:

(a) Total population

(b) Male population

A. USSR

B. Albania

C. Bulgaria

D. Czechoslovakia

E. Hungary

F. Poland

G. Rumania

H. Soviet occupied Zone of Germany

- III. PROJECTED MALE POPULATION OF PRIME MILITARY AGES IN THE SOVIET BLOC COUNTRIES
(year by year - 1962/81)

TABLE I

ESTIMATED POPULATION OF THE SOVIET BLOC AND THE NATO COUNTRIES

Selected Years 1950-1980

Midyear Population in Millions (1)

| Country | 1950 (1) | 1958 (2) | 1962 (3) | 1963 (4) | 1964 (5) | 1965 (6) | 1970 (7) | 1975 (8) | 1980 (9) |
|-------------------------------------|----------|----------|----------|----------|----------|----------|----------|----------|----------|
| Albania | 1.2 | 1.5 | 1.7 | 1.8 | 1.8 | 1.9 | 2.2 | 2.6 | 3.2 |
| Bulgaria | 7.3 | 7.7 | 8.0 | 8.1 | 8.2 | 8.2 | 8.6 | 9.0 | 9.3 |
| Czechoslovakia | 12.4 | 13.5 | 13.9 | 13.9 | 14.0 | 14.1 | 14.6 | 15.2 | 15.8 |
| Hungary | 9.3 | 9.9 | 10.1 | 10.1 | 10.1 | 10.1 | 10.2 | 10.3 | 10.5 |
| Poland | 24.8 | 28.7 | 30.3 | 30.7 | 31.0 | 31.4 | 33.3 | 35.6 | 38.3 |
| Romania | 16.3 | 18.1 | 18.7 | 18.8 | 19.0 | 19.1 | 19.7 | 20.4 | 21.1 |
| Soviet-occupied Zone of Germany (2) | 18.4 | 17.4 | 17.1 | 17.2 | 17.2 | 17.3 | 17.5 | 17.7 | 18.0 |
| EUROPEAN SATELLITES | 89.7 | 96.8 | 99.8 | 100.6 | 101.3 | 102.1 | 106.1 | 110.8 | 116.2 |
| USSR | 181.7 | 206.9 | 220.9 | 224.1 | 227.2 | 230.1 | 244.2 | 259.6 | 278.1 |
| TOTAL SOVIET BLOC | 271.4 | 303.7 | 320.7 | 324.7 | 328.5 | 332.2 | 350.3 | 370.4 | 394.3 |
| TOTAL NATO | 418.3 | 463.3 | 488.5 | 495.3 | 501.7 | 507.8 | 541.4 | 579.2 | 621.0 |
| Canada | 13.7 | 17.1 | 18.6 | 18.9 | 19.3 | 19.6 | 21.5 | 23.5 | 25.6 |
| United States | 152.3 | 174.9 | 186.6 | 189.8 | 193.0 | 196.2 | 214.2 | 235.3 | 259.6 |
| NATO North America | 166.0 | 192.0 | 205.2 | 208.7 | 212.3 | 215.8 | 235.7 | 258.8 | 285.2 |
| NATO Europe | 252.3 | 271.3 | 283.3 | 286.6 | 289.4 | 292.0 | 305.7 | 320.4 | 335.8 |
| Belgium | 8.6 | 9.1 | 9.3 | 9.3 | 9.4 | 9.4 | 9.6 | 9.9 | 10.2 |
| Denmark | 4.3 | 4.5 | 4.6 | 4.7 | 4.7 | 4.7 | 4.9 | 5.0 | 5.2 |
| Federal Republic of Germany (3) | 49.9 | 54.3 | 57.0 | 57.3 | 57.7 | 58.0 | 59.5 | 60.7 | 61.7 |
| France | 41.7 | 44.6 | 46.7 | 47.7 | 48.1 | 48.6 | 50.2 | 52.3 | 54.3 |
| Greece | 7.6 | 8.2 | 8.5 | 8.6 | 8.7 | 8.8 | 9.2 | 9.7 | 10.2 |
| Iceland | 0.1 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.3 |
| Italy | 46.6 | 48.7 | 49.8 | 50.1 | 50.4 | 50.7 | 52.3 | 53.9 | 55.5 |
| Luxembourg | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.4 |
| Netherlands | 10.1 | 11.2 | 11.8 | 11.9 | 12.1 | 12.3 | 13.0 | 13.8 | 14.6 |
| Norway | 3.3 | 3.5 | 3.6 | 3.7 | 3.7 | 3.7 | 3.9 | 4.1 | 4.3 |
| Portugal | 8.4 | 8.8 | 9.0 | 9.0 | 9.1 | 9.1 | 9.4 | 9.7 | 9.9 |
| Turkey | 20.8 | 26.0 | 29.2 | 30.1 | 30.9 | 31.8 | 36.8 | 42.5 | 49.1 |
| United Kingdom | 50.6 | 51.9 | 53.3 | 53.7 | 54.1 | 54.4 | 56.3 | 58.3 | 60.1 |

Because of rounding, components may not add to the totals.

(1) The figures in this table represent midyear population; they are consistent with the figures in Table III and following which show, however, the population as of the 1st January each year.

(2) Including Soviet Sector of Berlin

(3) Including Berlin (West)

NOTE: Figures for NATO countries prepared by the United States Bureau of the Census on the basis of OECD forecasts, including projections up to 1976. The OECD projections assume for most countries constant fertility. (For more detailed sources see attached Appendix pages 22-25).
Figures for Soviet Bloc countries are based on the assumption that the gross reproduction rates will remain constant at the 1961 level for all countries. (Series I included in table II).

APPENDIX

SOURCES USED FOR THE ESTIMATES FOR THE NATO COUNTRIES' POPULATIONS INCLUDED IN TABLE I OF ANNEX A

United States

1938: United States Bureau of the Census, Statistical Abstract of the United States: 1959, p. 5. Figure excludes Alaska and Hawaii.

1945: United States Bureau of the Census, Statistical Abstract of the United States: 1962, p. 5.

1950-62: United States Bureau of the Census, Current Population Reports, Series P-25, No. 256, "Estimates of the Population of the United States: 1st January, 1950 to 1st September, 1962".

1963-80: Based on projection Series II given in United States Bureau of the Census, Current Population Reports, Series P-25, No. 241, "Interim Revised Projections of the Population of the United States, by Age and Sex: 1965 and 1970", and Current Population Reports, Series P-25, No. 251, "Interim Revised Projections of the Population of the United States, by Age and Sex: 1975 and 1980." Projection Series II is based on the assumptions that fertility will remain constant at the 1955-57 level (gross reproduction rate = 179), that mortality will decline, and that there will be 300,000 immigrants annually.

Belgium

1938, 1945, and 1950-59: United Nations, Demographic Yearbook, 1960, pp. 141-143.

1960-61: United Nations, Monthly Bulletin of Statistics, January 1963.

1962-65: Projection based on the assumption that the annual rate of population growth will be 0.56 per cent, which was the observed rate for the period 1958-60.

1970-80: Based on projection series given in Organization for European Economic Co-operation, Demographic Trends 1956-76 in Western Europe and in the United States, 1961. The projection series is based on the assumptions that fertility will remain constant at the 1957 level, that mortality will decline, and that there will be 10,000 immigrants annually.

Canada

1938, 1945, and 1950-55: Based on figures for 1st June appearing in United Nations, Demographic Yearbook, 1960, pp. 132-135.

1956-62: United Nations, Monthly Bulletin of Statistics, January, 1963.

1963-80: Projection based on the assumption that the annual rate of population growth will be 1.8 per cent, which was the observed rate for 1961-62.

Denmark

1938, 1945, and 1950-59: United Nations, Demographic Yearbook, 1960, pp. 145-147.

1960-61: United Nations, Monthly Bulletin of Statistics, January 1963.

1962-80: Based on projection series given in Organization for European Economic Co-operation, Demographic Trends 1956-76 in Western Europe and in the United States, 1961. The projection series is based on the assumptions that fertility and mortality will remain constant at the 1956-58 levels and that there will be 6,000 immigrants annually.

France

1938, 1945, and 1950-59: Institut National de la Statistique et des Etudes Economiques, Annuaire Statistique de la France: Retrospectif (Statistical Yearbook of France: Survey), Vol. 66, no. 8, 1961, p. 38.

1960-62: United Nations, Monthly Bulletin of Statistics, January 1963.

1963-65: Projection based on the assumption that the annual rate of population growth will be 0.97 per cent, which was the observed rate for the period 1959-61. The resulting series was then adjusted to take account of an estimated 500,000 refugees from Algeria who entered France during the last half of 1962.

1970-80: Based on projection series given in Organization for European Economic Co-operation, Demographic Trends 1956-76 in Western Europe and in the United States, 1961. The projection series is based on the assumptions that fertility will remain constant at a level near that observed for 1955 (gross reproduction rate = 128), that mortality will remain constant, and that there will be 120,000 immigrants annually.

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West Germany

1938, 1950-61: Statistisches Bundesamt, Statistisches Jahrbuch fuer die Bundesrepublik Deutschland, 1962 (Statistical Yearbook for the Federal Republic of Germany, 1962), p. 34.

1945: Estimated.

1962: United Nations, Monthly Bulletin of Statistics, January 1963.

1963-80: Projection based on the application to the population estimate for 1962 the rates of population change which were implied by the projections shown in the Organization for European Economic Co-operation, Demographic Trends 1956-76 in Western Europe and in the United States, 1961. The resulting series was then adjusted to allow for 100,000 net immigrants annually. The rate of population growth between 1975 and 1980 was assumed to be the same as that between 1970 and 1975.

West Berlin

1938, 1945, 1950-61: Statistisches Landesamt Berlin, Statistisches Jahrbuch Berlin 1962 (Statistical Yearbook Berlin, 1962), p. 23.

1962: Statistisches Landesamt Berlin, Berliner Statistik: Zahlenspiegel, (Statistics of Berlin, Number Issue), p. 2.

1963-80: Projection based on the assumptions that mortality will remain constant, that fertility will remain constant (gross reproduction rate = 80), and that migration will be negligible.

Greece

1938: United States Bureau of the Census, Population Estimates and Projections for Selected Countries: 1955 to 1959, International Population Reports, Series P-91, No. 4, 21st October, 1957. The figure shown excludes the population of the Dodecanese, acquired from Italy in October 1947. The Dodecanese population was 115,343 at the time of the transfer.

1945: Estimated.

1950-59: United Nations, Demographic Yearbook, 1960, pp. 146-147.

1960-61: United Nations, Monthly Bulletin of Statistics, January 1963.

1962-80: Projection based on the assumption that the annual rate of population growth will be 1.0 per cent, which was the observed rate for the period 1957-60.

Iceland

1938, 1945: United Nations, Demographic Yearbook, 1960, pp. 145-146.

1950-60: Based on figures shown in the Statistical Bureau of Iceland, Statistical Bulletin, September, 1961.

1961: United Nations, Monthly Bulletin of Statistics, January 1963.

1962-80: Projection based on the assumption that the annual rate of population growth will be 2.1 per cent, which was the observed rate between the censuses of 1950 and 1960.

Italy

1938, pre-war boundaries: United Nations, Demographic Yearbook, 1948, p. 104.

1938, post-war boundaries, 1945, and 1950-59: United Nations, Demographic Yearbook, 1960, pp. 145-146.

1960-62: United Nations, Monthly Bulletin of Statistics, January 1963.

1963-80: Projection based on the assumption that the annual rate of population growth will be 0.6 per cent, which was the observed rate for the period 1960-61.

Luxembourg

1938, 1945, and 1950-51: United Nations, Demographic Yearbook, 1960, pp. 145-147.

1952-60: United Nations, Monthly Bulletin of Statistics, February 1962.

1961: United Nations, Monthly Bulletin of Statistics, January 1963.

1962-80: Projection based on the assumption that the annual rate of population growth will be 0.63 per cent, which was the observed rate for the period 1958-60.

Netherlands

1938, 1945, and 1950-60: United Nations, Demographic Yearbook, 1960, pp. 145-147.

1961-62: United Nations, Monthly Bulletin of Statistics, January 1963.

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1963-65: Projection based on the assumption that the annual rate of population growth will be 1.3 per cent, which was the observed rate for the period 1958-61.

1970-80: Based on projection series given in Organization for European Economic Co-operation, Demographic Trends 1956-1976 in Western Europe and in the United States, 1961. The projection series is based on the assumptions that there will be a "moderate" decline in fertility, that mortality will decline, and that there will be 20,000 emigrants annually.

Norway

1938, 1945, and 1950-59: United Nations, Demographic Yearbook, 1960, pp. 145-147.

1960-61: United Nations, Monthly Bulletin of Statistics, January 1963.

1962-80: Based on projection series given in Organization for European Economic Co-operation, Demographic Trends 1956-76 in Western Europe and in the United States, 1961. The projection series is based on the assumptions that fertility and mortality will decline and that there will be 1,000 emigrants annually.

Portugal

1938, 1945, and 1950: United Nations, Demographic Yearbook, 1960, pp. 145-147.

1951-60: Derived by interpolating between the 1950 and 1960 census figures.

1961-80: Based on projection series given in Organization for European Economic Co-operation, Demographic Trends 1956-76 in Western Europe and in the United States, 1961. The projection series is based on the assumptions that fertility and mortality will decline and that emigration will continue. (The emigration assumption is stated to be "average", but the specific level is not reported.)

Turkey

1938, 1945, and 1950-55: Based on estimates for 20th October appearing in United Nations Demographic Yearbook, 1960, pp. 141-143.

1956-60: Derived by interpolating between the 1955 and 1960 census figures.

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1961-80: Projection based on the assumption that the annual rate of population growth will be 2.94 per cent, which was the observed rate between the censuses of 1955 and 1960.

United Kingdom

1938, 1945, and 1950: United Nations, Demographic Yearbook, 1960, pp. 149-150.

1951-61: Central Statistical Office, Annual Abstract of Statistics, No. 99, 1962, p. 12.

1962-80: Based on projection series given in ibid., p. 13. The projection series is based on the assumptions that the absolute number of births will be "just over 950,000 ... in the year mid-1961 to mid-1962, an average of about 940,000 a year in the next five years, and thereafter a gradual increase..." that mortality will decline, and that net immigration will total 100,000 for the year 1961-62 and 50,000 for each year thereafter.

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Population at 1st January of each year (in thousands)

| (0) | 1963 | | 1964 | 1965 | 1966 | 1967 | 1968 | 1969 | 1970 | 1975 | 1980 |
|--------------------------------|-----------------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|------|
| | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | |
| All ages | (I) 222,580 (II) 222,206 | 225,704 224,900 | 228,686 227,559 | 231,564 229,625 | 234,483 231,766 | 237,170 235,814 | 239,958 235,758 | 242,784 237,524 | 257,989 247,348 | 275,942 258,988 | |
| Under 5 years | (I) 24,984 (II) 24,610 | 24,619 23,815 | 24,116 22,789 | 23,444 21,503 | 22,834 20,217 | 22,442 19,424 | 22,158 18,525 | 22,068 18,244 | 23,850 18,525 | 27,489 21,146 | |
| 5 - 9 years | 23,538 | 24,066 | 24,319 | 24,688 | 24,910 | 24,453 (II) | 23,558 | 22,650 | 21,978 (I) | 23,755 (II) | |
| 10 - 14 years | 21,546 | 21,949 | 22,552 | 22,919 | 23,199 | 23,476 | 24,006 | 24,262 | 23,923 (I) | 21,944 (II) | |
| 15 years | 3,527 | 4,031 | 4,120 | 4,324 | 4,453 | 4,566 | 4,435 | 4,724 | 4,980 | 4,498 (I) | |
| 16 years | 3,458 | 3,524 | 4,028 | 4,117 | 4,321 | 4,450 | 4,584 | 4,433 | 4,963 | 4,619 (I) | |
| 17 years | 2,828 | 3,455 | 3,521 | 4,025 | 4,114 | 4,318 | 4,447 | 4,591 | 4,859 | 4,758 (I) | |
| 18 years | 1,685 | 2,825 | 3,452 | 3,518 | 4,022 | 4,111 | 4,315 | 4,444 | 4,726 | 4,392 (II) | |
| 19 years | 1,531 | 1,683 | 2,822 | 3,449 | 3,515 | 4,019 | 4,108 | 4,312 | 4,681 | 4,958 (I) | |
| 15 - 19 years | 13,029 | 15,518 | 17,945 | 19,433 | 20,425 | 21,424 | 21,889 | 22,494 | 24,209 | 25,888 (I) | |
| 20 - 24 years | 19,334 | 16,099 | 13,362 | 12,159 | 11,825 | 12,964 | 15,448 | 17,868 | 22,420 | 24,141 (II) | |
| 25 - 29 years | 19,239 | 20,169 | 21,190 | 21,745 | 21,496 | 19,219 | 15,997 | 13,278 | 17,793 | 22,345 | |
| 30 - 34 years | 18,093 | 18,002 | 17,624 | 17,524 | 18,033 | 19,082 | 20,028 | 21,049 | 13,192 | 17,718 | |
| 35 - 39 years | 17,825 | 18,766 | 19,158 | 18,944 | 18,372 | 17,509 | 17,526 | 17,459 | 20,892 | 20,694 | |
| 40 - 44 years | 10,584 | 11,403 | 12,628 | 14,284 | 16,094 | 17,642 | 18,554 | 18,928 | 17,272 | 20,684 | |
| 45 - 49 years | 10,519 | 10,178 | 9,969 | 9,866 | 9,761 | 10,242 | 11,201 | 12,407 | 12,099 | 17,008 | |
| 50 - 54 years | 11,866 | 11,865 | 11,551 | 11,227 | 10,696 | 10,242 | 9,887 | 9,690 | 12,099 | 18,159 | |
| 55 - 59 years | 9,695 | 9,997 | 10,348 | 10,763 | 11,157 | 11,536 | 11,400 | 11,196 | 9,335 | 11,675 | |
| 60 - 64 years | 7,847 | 8,135 | 8,402 | 8,631 | 8,849 | 9,033 | 9,383 | 9,720 | 10,533 | 8,604 | |
| 65 - 69 years | 5,678 | 5,902 | 6,147 | 6,416 | 6,700 | 6,978 | 7,244 | 7,491 | 8,711 | 9,472 | |
| 70 years and over | 8,803 | 9,031 | 9,277 | 9,544 | 9,832 | 10,152 | 10,504 | 10,888 | 13,166 | 15,749 | |
| 16 - 59/54 years (1) | 120,583 | 121,768 | 123,361 | 124,947 | 126,687 | 128,580 | 130,665 | 132,653 | 145,000 | 157,164 (I) | |
| Under 16 years | (I) 73,595 (II) 73,221 | 74,665 73,061 | 75,107 73,780 | 75,375 73,434 | 75,396 72,779 | 75,277 71,921 | 75,052 70,852 | 75,040 69,880 | 74,731 64,090 | 77,683 61,522 | |
| 60/65 years and over (2) | 28,402 | 29,271 | 30,218 | 31,242 | 32,300 | 33,313 | 34,284 | 35,091 | 36,258 | 44,095 | |
| Population of inactive age (3) | (I) 101,997 (II) 101,623 | 103,936 103,132 | 105,325 103,903 | 106,617 104,676 | 107,696 105,079 | 108,590 105,234 | 109,293 105,093 | 110,131 104,971 | 112,989 102,348 | 118,778 102,617 | |

(I) Series I based on the assumption that the Gross Reproduction Rate will remain constant at the 1961 level of 1.30 throughout the projection period;
 (II) Series II based on the assumption that the Gross Reproduction Rate has declined to 1.20 in 1962 and will continue to decline by a constant annual amount until 1970, after which it will stabilize at 1.00.
 Both series assume declining mortality.

(1) 16-59 = male population, 16-54 female population.
 (2) 60 and over = male population, 55 and over female population.
 (3) Under 16 and over 59 for male population, under 16 and over 54 for female population.

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PROJECTED POPULATION 1963-1980

(b) Male population

Population at 1st January of each year (in thousands)

| | 1963 | 1964 | 1965 | 1966 | 1967 | 1968 | 1969 | 1970 | 1975 | 1980 |
|--------------------------------|-----------------------------|--------------------|--------------------|--------------------|--------------------|---------------------------|--------------------|--------------------|---------------------------|-------------------------------------|
| (0) | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) |
| All ages | (I) 101,694 (II) 101,502 | 103,466 103,033 | 105,129 104,448 | 106,762 105,766 | 108,366 107,023 | 109,955 108,234 | 111,547 109,594 | 113,165 110,516 | 121,838 116,377 | 131,990 123,292 |
| Under 5 years | (I) 12,801 (II) 12,609 | 12,624 12,211 | 12,368 11,687 | 12,025 11,329 | 11,714 10,371 | 11,499 10,966 | 11,370 9,624 | 11,337 9,363 | 12,248 9,421 | 14,118 10,861 |
| 5 - 9 years | 11,996 | 12,273 | 12,447 | 12,620 | 12,744 | (I) 12,698 (II) 12,510 | 12,529 12,122 | 12,283 11,608 | 11,276 9,315 | 12,192 9,379 |
| 10 - 14 years | 10,929 | 11,139 | 11,462 | 11,657 | 11,811 | 11,962 | 12,240 | 12,386 | (I) 12,253 (II) 11,580 | 11,283 9,287 |
| 15 years | 1,792 | 2,045 | 2,080 | 2,195 | 2,261 | 2,331 | 2,256 | 2,404 | 2,550 | 2,301 (I) 2,035 (II) 2,362 |
| 16 years | 1,767 | 1,790 | 2,043 | 2,078 | 2,193 | 2,259 | 2,330 | 2,255 | 2,533 | 2,144 (I) 2,434 (II) 2,246 |
| 17 years | 1,443 | 1,765 | 1,788 | 2,044 | 2,076 | 2,191 | 2,257 | 2,328 | 2,480 | 2,537 (I) 2,441 (II) 2,589 |
| 18 years | 858 | 1,441 | 1,763 | 1,786 | 2,039 | 2,074 | 2,189 | 2,255 | 2,411 | 2,537 |
| 19 years | 776 | 857 | 1,439 | 1,761 | 1,784 | 2,037 | 2,072 | 2,107 | 2,384 | 2,589 |
| 15 - 19 years | 6,636 | 7,898 | 9,113 | 9,861 | 10,353 | 10,892 | 11,104 | 11,429 | 12,358 | 12,223 (I) 11,551 (II) 12,514 |
| 20 - 24 years | 9,647 | 8,055 | 6,710 | 6,127 | 6,003 | 6,596 | 7,853 | 9,063 | 11,380 | 12,514 |
| 25 - 29 years | 9,493 | 9,957 | 10,486 | 10,785 | 10,688 | 9,569 | 7,993 | 6,660 | 9,013 | 11,310 |
| 30 - 34 years | 8,759 | 8,812 | 8,673 | 8,642 | 8,888 | 9,405 | 9,870 | 10,398 | 6,610 | 8,963 |
| 35 - 39 years | 7,502 | 8,488 | 8,819 | 8,869 | 8,747 | 8,655 | 8,711 | 8,578 | 10,303 | 6,557 |
| 40 - 44 years | 4,024 | 4,443 | 5,084 | 5,962 | 6,918 | 7,782 | 8,361 | 8,691 | 8,466 | 10,184 |
| 45 - 49 years | 4,050 | 3,890 | 3,792 | 3,720 | 3,736 | 3,532 | 4,344 | 4,975 | 8,516 | 8,310 |
| 50 - 54 years | 4,533 | 4,514 | 4,424 | 4,263 | 4,067 | 3,882 | 3,750 | 3,658 | 4,820 | 8,259 |
| 55 - 59 years | 3,621 | 3,794 | 3,956 | 4,112 | 4,238 | 4,306 | 4,290 | 4,204 | 3,487 | 4,605 |
| 60 - 64 years | 2,557 | 2,670 | 2,812 | 2,981 | 3,164 | 3,341 | 3,503 | 3,657 | 3,890 | 3,238 |
| 65 - 69 years | 1,960 | 2,009 | 2,052 | 2,090 | 2,137 | 2,206 | 2,310 | 2,438 | 3,192 | 3,405 |
| 70 years and over | 2,806 | 2,880 | 2,961 | 3,048 | 3,138 | 3,230 | 3,319 | 3,408 | 4,026 | 5,049 |
| 16 - 59 years | 56,853 | 57,806 | 58,977 | 60,116 | 61,397 | 62,688 | 64,020 | 65,252 | 72,405 | 80,444 (I) 80,038 (II) 39,854 |
| Under 16 years | (I) 37,518 (II) 37,326 | 38,081 37,668 | 38,327 37,646 | 38,487 37,501 | 38,530 37,187 | 38,490 36,769 | 38,395 36,242 | 38,410 35,761 | 38,327 32,866 | 39,854 31,562 |
| 60 years and over | 7,323 | 7,559 | 7,825 | 8,119 | 8,439 | 8,777 | 9,132 | 9,503 | 11,108 | 11,692 |
| Population of inactive age (1) | (I) 44,844 (II) 44,649 | 45,640 45,227 | 46,152 45,471 | 46,616 45,620 | 46,969 45,626 | 47,267 45,546 | 47,527 45,374 | 47,913 45,264 | 49,435 45,974 | 51,516 43,254 |

(I) Series I based on the assumption that the Gross Reproduction Rate will remain constant at the 1961 level of 1.30 throughout the projection period;
 (II) Series II based on the assumption that the Gross Reproduction Rate has declined to 1.20 in 1962 and will continue to decline by a constant annual amount until 1970, after which it will stabilize at 1.00.
 Both series assume declining mortality.

(1) Under 16 and over 59.

TABLE II - 2

ALBANIA
 PROJECTED POPULATION 1963-1980

| (0) | Population at 1st January of each year (in thousands) | | | | | | | | | |
|--------------------------------|---|----------------|----------------|----------------|----------------|---------------------|----------------|----------------|---------------------|-------------------------|
| | 1963 (1) | 1964 (2) | 1965 (3) | 1966 (4) | 1967 (5) | 1968 (6) | 1969 (7) | 1970 (8) | 1975 (9) | 1980 (10) |
| All ages | (I) 1,743 (II) 1,741 | 1,801 1,796 | 1,861 1,854 | 1,924 1,912 | 1,988 1,973 | 2,054 2,035 | 2,123 2,098 | 2,194 2,163 | 2,588 2,518 | 3,089 2,969 |
| Under 5 years | (I) 310 (II) 308 | 320 316 | 331 324 | 342 331 | 352 337 | 363 345 | 373 353 | 384 361 | 448 409 | 559 508 |
| 5-9 years | 229 | 248 | 260 | 278 | 289 | (I) 304 (II) 302 | 310 | 318 | 357 | 406 |
| 10-14 years | 194 | 197 | 201 | 215 | 221 | 227 | 247 | 267 | (I) 325 (II) 317 | 379 356 |
| 15 years | 32 | 33 | 35 | 36 | 45 | 44 | 36 | 38 | 58 | (I) 69 (II) 66 |
| 16 years | 32 | 32 | 33 | 35 | 36 | 45 | 44 | 35 | 56 | (I) 67 (II) 65 |
| 17 years | 31 | 31 | 32 | 33 | 35 | 36 | 45 | 44 | 50 | (I) 65 (II) 63 |
| 18 years | 30 | 31 | 31 | 32 | 33 | 35 | 36 | 45 | 51 | 63 |
| 19 years | 30 | 30 | 31 | 31 | 32 | 33 | 35 | 36 | 50 | 60 |
| 15-19 years | 155 | 159 | 163 | 168 | 182 | 193 | 196 | 200 | 266 | (I) 324 (II) 317 |
| 20-24 years | 146 | 147 | 148 | 150 | 152 | 155 | 158 | 162 | 199 | 266 |
| 25-29 years | 127 | 132 | 137 | 141 | 143 | 145 | 146 | 148 | 162 | 199 |
| 30-34 years | 109 | 111 | 114 | 117 | 121 | 126 | 131 | 136 | 147 | 161 |
| 35-39 years | 88 | 94 | 99 | 103 | 106 | 108 | 110 | 113 | 135 | 146 |
| 40-44 years | 74 | 75 | 76 | 79 | 83 | 87 | 93 | 97 | 112 | 134 |
| 45-49 years | 69 | 70 | 70 | 71 | 72 | 73 | 74 | 75 | 96 | 110 |
| 50-54 years | 61 | 62 | 63 | 64 | 66 | 67 | 68 | 69 | 73 | 94 |
| 55-59 years | 47 | 49 | 52 | 55 | 57 | 58 | 60 | 61 | 66 | 71 |
| 60-64 years | 41 | 40 | 39 | 40 | 41 | 44 | 46 | 49 | 57 | 62 |
| 65-69 years | 32 | 34 | 36 | 37 | 37 | 37 | 36 | 36 | 45 | 52 |
| 70 years and over | 62 | 63 | 63 | 65 | 66 | 68 | 70 | 72 | 78 | 89 |
| 16 - 59/54 years (11) | 819 | 841 | 860 | 882 | 906 | 937 | 968 | 992 | 1,164 | (I) 1,397 (II) 1,393 |
| Under 16 years | (I) 765 (II) 763 | 798 794 | 835 820 | 871 860 | 907 892 | 938 918 | 971 946 | 1,015 984 | 1,211 1,141 | 1,451 1,336 |
| 60/55 years and over (2) | 160 | 163 | 167 | 174 | 182 | 178 | 182 | 187 | 212 | 240 |
| Population of inactive age (3) | (I) 925 (II) 923 | 961 952 | 1,002 995 | 1,040 1,029 | 1,081 1,066 | 1,116 1,096 | 1,153 1,128 | 1,202 1,171 | 1,423 1,353 | 1,691 1,576 |

(1) Series I based on the assumption that the Gross Reproduction Rate will remain constant at the 1955 to 1960 level (330).
 (II) Series II based on the assumption of declining Gross Reproduction Rates from 320 in 1963 to 300 for the period 1973 and thereafter.
 Both series assume declining mortality.

(1) 16-59: male population, 16-54: female population.
 (2) 60 and over: male population, 55 and over: female population.
 (3) Under 16 and over 59 for male population, under 16 and over 54 for female population.
 Totals may not add up because of rounding.

TABLE II - 2
ALGERIA

PROJECTED POPULATION 1963-1980

(b) Male population

Population at 1st January of each year (in thousands)

| (0) | 1963 (1) | 1964 (2) | 1965 (3) | 1966 (4) | 1967 (5) | 1968 (6) | 1969 (7) | 1970 (8) | 1975 (9) | 1980 (10) |
|-------------------------------|---------------------|-------------|-------------|-------------|----------------|---------------------|----------------|----------------|---------------------|---------------------|
| All ages | (I) 896 (II) 895 | 926 924 | 950 954 | 990 984 | 1,023 1,015 | 1,058 1,047 | 1,093 1,080 | 1,130 1,114 | 1,333 1,297 | 1,590 1,528 |
| Under 5 years | (I) 161 (II) 160 | 166 164 | 172 168 | 177 171 | 182 174 | 188 178 | 193 182 | 199 187 | 231 211 | 288 262 |
| 5 - 9 years | 119 | 130 | 140 | 145 | 150 | (I) 158 (II) 157 | 164 161 | 169 165 | 197 185 | 229 209 |
| 10 - 14 years | 101 | 103 | 105 | 112 | 115 | 119 | 129 | 139 | (I) 169 (II) 165 | 197 184 |
| 15 years | 17 | 17 | 18 | 19 | 23 | 23 | 19 | 20 | 30 | (I) 36 (II) 34 |
| 16 years | 17 | 17 | 17 | 18 | 19 | 23 | 23 | 19 | 29 | (I) 35 (II) 34 |
| 17 years | 16 | 17 | 17 | 17 | 18 | 19 | 23 | 23 | 26 | (I) 34 (II) 33 |
| 18 years | 16 | 16 | 17 | 17 | 17 | 18 | 19 | 23 | 27 | 33 |
| 19 years | 16 | 16 | 16 | 17 | 17 | 17 | 18 | 19 | 26 | 31 |
| 15 - 19 years | 82 | 86 | 85 | 88 | 95 | 101 | 102 | 104 | 139 | (I) 168 (II) 164 |
| 20 - 24 years | 78 | 79 | 79 | 80 | 81 | 82 | 83 | 85 | 104 | 138 |
| 25 - 29 years | 63 | 71 | 75 | 75 | 77 | 78 | 78 | 79 | 85 | 103 |
| 30 - 34 years | 59 | 60 | 61 | 62 | 65 | 67 | 70 | 73 | 78 | 84 |
| 35 - 39 years | 45 | 49 | 52 | 55 | 57 | 58 | 59 | 60 | 72 | 78 |
| 40 - 44 years | 37 | 37 | 38 | 39 | 41 | 44 | 48 | 51 | 59 | 71 |
| 45 - 49 years | 35 | 36 | 36 | 36 | 36 | 36 | 36 | 37 | 50 | 58 |
| 50 - 54 years | 30 | 31 | 32 | 33 | 33 | 34 | 35 | 35 | 36 | 49 |
| 55 - 59 years | 23 | 24 | 25 | 26 | 27 | 28 | 29 | 30 | 33 | 34 |
| 60 - 64 years | 19 | 19 | 19 | 19 | 20 | 21 | 22 | 23 | 28 | 31 |
| 65 - 69 years | 14 | 15 | 16 | 16 | 16 | 16 | 16 | 16 | 20 | 25 |
| 70 years and over | 26 | 26 | 26 | 26 | 27 | 28 | 28 | 29 | 32 | 37 |
| 16 - 59 years | 440 | 453 | 463 | 475 | 488 | 504 | 521 | 534 | 625 | (I) 748 (II) 746 |
| Under 16 years | (I) 398 (II) 397 | 416 414 | 435 431 | 453 447 | 470 462 | 488 477 | 505 491 | 527 511 | 627 591 | 750 689 |
| 60 years and over | 59 | 60 | 61 | 61 | 63 | 65 | 66 | 68 | 80 | 93 |
| Population of inactive age(1) | (I) 457 (II) 456 | 476 474 | 496 492 | 514 508 | 533 525 | 553 542 | 571 557 | 595 579 | 707 671 | 843 782 |

(I) Series I based on the assumption that the Gross Reproduction Rate will remain constant at the 1955 to 1960 level (330);
 (II) Series II based on the assumption of declining Gross Reproduction Rates from 320 in 1963 to 300 for the period 1973 and thereafter.
 Both series assume declining mortality.

(1) Under 16 and over 59.

Totals may not add up because of rounding.

ASCO CONFIDENTIAL
 APPROPRIATE TO
 15/10/1974/121

TABLE II - C
 BULGARIA
 PROJECTED POPULATION 1963-1980
 (a) Total population

Population at 1st January of each year (in thousands)

| | 1963 | 1964 | 1965 | 1966 | 1967 | 1968 | 1969 | 1970 | 1975 | 1980 |
|-------------------------|-------------------------|----------------|----------------|----------------|----------------|---------------------|----------------|----------------|----------------------------|-------------------------|
| (C) | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) |
| All ages | (I) 8,056 (II) 8,050 | 8,130 8,117 | 8,203 8,183 | 8,276 8,248 | 8,349 8,313 | 8,422 8,377 | 8,496 8,441 | 8,571 8,504 | 8,939 8,889 | 9,287 9,090 |
| Under 5 years | (I) 556 (II) 550 | 559 546 | 564 544 | 564 536 | 567 530 | 570 530 | 575 532 | 582 535 | 718 553 | 741 673 |
| 5-9 years | 667 | 655 | 653 | 655 | 651 | (I) 646 (II) 646 | 655 643 | 661 641 | 660 (I) 640 (II) 640 | 716 653 |
| 10-14 years | 716 | 714 | 699 | 675 | 677 | 666 | 654 | 652 | 660 | 679 |
| 15 years | 133 | 143 | 143 | 154 | 134 | 142 | 140 | 128 | 126 | 132 |
| 16 years | 143 | 133 | 143 | 143 | 154 | 134 | 142 | 140 | 128 | 125 |
| 17 years | 126 | 143 | 133 | 143 | 143 | 153 | 134 | 142 | 131 | (I) 125 (II) 125 |
| 18 years | 121 | 126 | 143 | 133 | 143 | 143 | 153 | 134 | 135 | 131 |
| 19 years | 116 | 121 | 126 | 143 | 133 | 143 | 143 | 154 | 130 | 132 |
| 15-19 years | 640 | 666 | 638 | 716 | 707 | 715 | 713 | 698 | 651 | (I) 659 (II) 640 |
| 20-24 years | 570 | 573 | 585 | 594 | 623 | 638 | 664 | 697 | 697 | 650 |
| 25-29 years | 627 | 609 | 581 | 574 | 565 | 563 | 571 | 583 | 635 | 695 |
| 30-34 years | 661 | 647 | 660 | 648 | 646 | 624 | 607 | 578 | 591 | 582 |
| 35-39 years | 668 | 676 | 660 | 658 | 640 | 648 | 644 | 656 | 575 | 578 |
| 40-44 years | 540 | 598 | 639 | 666 | 666 | 662 | 670 | 655 | 650 | 571 |
| 45-49 years | 410 | 402 | 381 | 397 | 432 | 533 | 590 | 630 | 646 | 642 |
| 50-54 years | 438 | 474 | 495 | 494 | 463 | 481 | 481 | 477 | 617 | 632 |
| 55-59 years | 340 | 353 | 375 | 379 | 399 | 412 | 423 | 429 | 359 | 595 |
| 60-64 years | 244 | 261 | 264 | 288 | 293 | 306 | 316 | 338 | 387 | 339 |
| 65-69 years | 389 | 392 | 404 | 415 | 434 | 446 | 462 | 474 | 564 | 407 |
| 70 years and over | 4,691 | 4,728 | 4,773 | 4,812 | 4,862 | 4,886 | 4,939 | 4,969 | 5,152 | 701 |
| 16-53/54 years(1) | (I) 2,173 (II) 2,167 | 2,171 2,158 | 2,153 2,139 | 2,149 2,121 | 2,129 2,092 | 2,131 2,095 | 2,125 2,070 | 2,123 2,056 | 2,183 2,052 | (I) 5,269 (II) 5,255 |
| Under 16 years | 1,191 | 1,231 | 1,270 | 1,316 | 1,358 | 1,404 | 1,431 | 1,478 | 1,503 | 1,751 |
| 50/55 years and over(2) | (I) 3,364 (II) 3,358 | 3,402 3,389 | 3,429 3,409 | 3,465 3,437 | 3,487 3,450 | 3,535 3,499 | 3,556 3,501 | 3,601 3,534 | 3,786 3,655 | 4,019 3,834 |

(I) Series I based on the assumption of a continuation of the Gross Reproduction Rate at its 1961 level (110);
 (II) Series II based on the assumption of declining Gross Reproduction Rates from 105 in 1962 to 100 in 1970, remaining constant thereafter.
 Both series assume declining mortality.
 (1) 16-59: male population, 16-54: female population.
 (2) 60 and over: male population, 55 and over: female population.
 (3) Under: 16 and over 59 for male population, under 16 and over 54 for female population.
 Totals may not add up because of rounding.

AVAILABILITY STATEMENT
 UNCLASSIFIED
 DATE 12/27/11

TABLE II - C

NIGERIA

PROJECTED POPULATION 1963-1980

(b) Male population

| | Population at 1st January of each year (in thousands) | | | | | | | | | |
|-------------------------------|---|----------------|----------------|----------------|----------------|---------------------|----------------|----------------|---------------------|-------------------------|
| | 1963 | 1964 | 1965 | 1966 | 1967 | 1968 | 1969 | 1970 | 1975 | 1980 |
| | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) |
| All ages | 4,023 (I) (II) 4,020 | 4,061 4,054 | 4,098 4,088 | 4,135 4,121 | 4,172 4,153 | 4,209 4,186 | 4,247 4,218 | 4,285 4,251 | 4,471 4,404 | 4,646 4,545 |
| Under 5 years | 336 (I) (II) 333 | 338 331 | 341 331 | 341 326 | 342 323 | 344 323 | 346 324 | 350 326 | 369 336 | 380 346 |
| 5-9 years | 341 | 334 | 333 | 335 | 333 | (I) 334 (II) 331 | 336 329 | 339 329 | 348 325 | 367 335 |
| 10-14 years | 365 | 364 | 356 | 345 | 345 | 340 | 334 | 333 | (I) 338 (II) 328 | 348 324 |
| 15 years | 68 | 73 | 73 | 78 | 68 | 72 | 72 | 65 | 64 | (I) 68 (II) 64 |
| 16 years | 73 | 68 | 73 | 73 | 72 | 68 | 72 | 72 | 66 | (I) 67 (II) 64 |
| 17 years | 64 | 73 | 68 | 72 | 73 | 78 | 68 | 72 | 66 | (I) 68 (II) 64 |
| 18 years | 62 | 64 | 73 | 68 | 72 | 73 | 78 | 68 | 69 | 67 |
| 19 years | 59 | 62 | 63 | 73 | 68 | 72 | 73 | 78 | 66 | 68 |
| 15-19 years | 325 | 339 | 350 | 364 | 359 | 364 | 363 | 356 | 332 | (I) 338 (II) 328 |
| 20-24 years | 278 | 290 | 296 | 301 | 316 | 324 | 337 | 348 | 355 | 331 |
| 25-29 years | 313 | 304 | 291 | 288 | 285 | 287 | 288 | 295 | 347 | 353 |
| 30-34 years | 328 | 326 | 331 | 325 | 322 | 311 | 303 | 289 | 294 | 345 |
| 35-39 years | 335 | 340 | 332 | 331 | 322 | 325 | 323 | 329 | 287 | 292 |
| 40-44 years | 270 | 298 | 318 | 324 | 332 | 331 | 336 | 329 | 325 | 284 |
| 45-49 years | 206 | 201 | 190 | 197 | 226 | 265 | 294 | 313 | 324 | 320 |
| 50-54 years | 252 | 239 | 250 | 249 | 232 | 200 | 196 | 185 | 305 | 315 |
| 55-59 years | 230 | 225 | 228 | 235 | 234 | 240 | 228 | 239 | 177 | 292 |
| 60-64 years | 165 | 173 | 184 | 188 | 198 | 204 | 209 | 212 | 222 | 165 |
| 65-69 years | 114 | 122 | 124 | 135 | 139 | 145 | 152 | 162 | 188 | 197 |
| 70 years and over | 167 | 169 | 174 | 179 | 187 | 194 | 201 | 207 | 260 | 317 |
| 16-59 years | 2,467 | 2,489 | 2,513 | 2,536 | 2,560 | 2,575 | 2,596 | 2,617 | 2,681 | (I) 2,603 (II) 2,796 |
| Under 16 years | 1,110 (I) (II) 1,107 | 1,109 1,102 | 1,103 1,093 | 1,099 1,084 | 1,088 1,069 | 1,090 1,066 | 1,038 1,059 | 1,087 1,053 | 1,119 1,055 | 1,163 1,069 |
| 60 years and over | 446 | 454 | 482 | 502 | 524 | 543 | 562 | 581 | 670 | 679 |
| Population of inactive age(1) | 1,156 (I) (II) 1,153 | 1,173 1,166 | 1,185 1,175 | 1,161 1,156 | 1,162 1,153 | 1,163 1,169 | 1,150 1,161 | 1,168 1,164 | 1,179 1,173 | 1,182 1,174 |

(I) Series I based on the assumption of a continuation of the Gross Reproduction Rate at its 1961 level (110).
 (II) Series II based on the assumption of declining Gross Reproduction Rates from 105 in 1962 to 100 in 1970, remaining constant thereafter.
 (1) Under 16 and over 59.
 Totals may not add up because of rounding.

TABLE II - D

CZECHOSLOVAKIA

PROJECTED POPULATION 1963-1980

NATO CONFIDENTIAL
ANNEX A to
AG/127-D/131

(a) Total population

Population at 1st January of each year (in thousands)

| | 1963 | 1964 | 1965 | 1966 | 1967 | 1968 | 1969 | 1970 | 1975 | 1980 |
|-------------------------------|--------|---------------------------|------------------|------------------|------------------|------------------|-------------------------|------------------|-------------------------|-------------------------|
| (0) | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) |
| All ages | 13,899 | (I) 13,979 (II) 13,970 | 14,062 14,042 | 14,148 14,116 | 14,237 14,193 | 14,331 14,273 | 14,430 14,356 | 14,534 14,443 | 15,109 14,911 | 15,711 15,393 |
| Under 5 years | 1,076 | (I) 1,062 (II) 1,053 | 1,069 1,049 | 1,079 1,048 | 1,094 1,049 | 1,113 1,055 | 1,138 1,074 | 1,167 1,095 | 1,313 1,205 | 1,385 1,265 |
| 5-9 years | 1,263 | 1,231 | 1,185 | 1,141 | 1,100 | 1,070 | (I) 1,057 (II) 1,048 | 1,064 1,044 | 1,162 1,091 | 1,309 1,202 |
| 10-14 years | 1,325 | 1,320 | 1,309 | 1,297 | 1,283 | 1,261 | 1,229 | 1,183 | (I) 1,063 (II) 1,043 | 1,161 1,090 |
| 15 years | 255 | 263 | 266 | 266 | 264 | 264 | 258 | 255 | 209 | (I) 216 (II) 206 |
| 16 years | 244 | 255 | 263 | 266 | 266 | 264 | 264 | 258 | 226 | (I) 213 (II) 203 |
| 17 years | 233 | 244 | 255 | 262 | 266 | 265 | 264 | 264 | 241 | 212 |
| 18 years | 221 | 233 | 243 | 255 | 262 | 265 | 265 | 264 | 251 | 211 |
| 19 years | 211 | 221 | 232 | 243 | 254 | 262 | 265 | 265 | 254 | 210 |
| 15-19 years | 1,164 | 1,215 | 1,259 | 1,291 | 1,312 | 1,321 | 1,316 | 1,305 | 1,181 | (I) 1,061 (II) 1,041 |
| 20-24 years | 926 | 964 | 1,008 | 1,055 | 1,105 | 1,157 | 1,209 | 1,253 | 1,300 | 1,177 |
| 25-29 years | 866 | 858 | 858 | 868 | 889 | 919 | 958 | 1,002 | 1,247 | 1,296 |
| 30-34 years | 931 | 916 | 901 | 886 | 872 | 861 | 852 | 852 | 996 | 1,241 |
| 35-39 years | 1,050 | 1,022 | 989 | 963 | 941 | 923 | 910 | 894 | 846 | 991 |
| 40-44 years | 758 | 864 | 957 | 1,015 | 1,043 | 1,038 | 1,010 | 978 | 885 | 839 |
| 45-49 years | 747 | 673 | 627 | 625 | 663 | 746 | 850 | 942 | 963 | 872 |
| 50-54 years | 931 | 917 | 891 | 851 | 797 | 725 | 654 | 610 | 918 | 939 |
| 55-59 years | 861 | 878 | 889 | 893 | 892 | 887 | 875 | 850 | 584 | 882 |
| 60-64 years | 715 | 730 | 745 | 761 | 778 | 795 | 811 | 823 | 791 | 545 |
| 65-69 years | 532 | 556 | 578 | 598 | 615 | 631 | 644 | 658 | 731 | 706 |
| 70 years and over | 754 | 774 | 798 | 824 | 854 | 886 | 920 | 954 | 1,129 | 1,307 |
| 16 - 59/54 years (1) | 7,530 | 7,587 | 7,652 | 7,718 | 7,785 | 7,849 | 7,916 | 7,986 | 8,406 | (I) 9,083 (II) 9,073 |
| Under 16 years | 3,919 | (I) 3,876 (II) 3,867 | 3,829 3,809 | 3,783 3,752 | 3,741 3,696 | 3,708 3,650 | 3,682 3,609 | 3,669 3,577 | 3,747 3,548 | 4,071 3,763 |
| 60/55 years and over (2) | 2,451 | 2,517 | 2,583 | 2,647 | 2,711 | 2,774 | 2,832 | 2,881 | 2,958 | 2,558 |
| Population of inactive age(3) | 6,370 | (I) 6,393 (II) 6,384 | 6,412 6,392 | 6,430 6,399 | 6,452 6,407 | 6,482 6,424 | 6,514 6,441 | 6,550 6,458 | 6,705 6,506 | 6,629 6,321 |

(I) Series I is based on the assumption of a continuation of the Gross Reproduction Rate at its 1961 level (115);

(II) Series II is based on the assumption of declining Gross Reproduction Rates from 110 in 1962 to 105 in 1970, remaining constant thereafter. Both series assume declining mortality.

(1) 16-59 : male population, 16-54 : female population.

(2) 60 and over : male population, 55 and over : female population.

(3) Under 16 and over 59 for male population, under 16 and over 54 for female population.

Totals may not add up because of rounding.

TABLE II - 2
GIBBERNATION

PROJECTED POPULATION 1963-1980

Population at 1st January of each year (in thousands)

| (0) | 1963 | 1964 | 1965 | 1966 | 1967 | 1968 | 1969 | 1970 | 1975 | 1980 |
|-------------------------------|-------|-------------------------|----------------|----------------|----------------|----------------|---------------------|----------------|---------------------|-------------------------|
| | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) |
| All ages | 6,782 | (I) 6,822 (II) 6,817 | 6,863 6,853 | 6,907 6,891 | 6,952 6,930 | 7,001 6,971 | 7,051 7,014 | 7,105 7,058 | 7,406 7,304 | 7,725 7,562 |
| Under 5 years | 551 | (I) 545 (II) 540 | 549 539 | 554 538 | 561 559 | 571 542 | 584 551 | 599 562 | 674 619 | 712 650 |
| 5-9 years | 646 | 629 | 605 | 583 | 563 | 543 | (I) 542 (II) 537 | 546 536 | 596 560 | 672 617 |
| 10-14 years | 676 | 674 | 668 | 663 | 656 | 645 | 628 | 604 | (I) 545 (II) 535 | 596 559 |
| 15 years | 130 | 134 | 136 | 136 | 134 | 135 | 132 | 130 | 107 | (I) 111 (II) 106 |
| 16 years | 124 | 130 | 134 | 135 | 135 | 134 | 135 | 132 | 115 | (I) 109 (II) 104 |
| 17 years | 118 | 124 | 130 | 134 | 135 | 135 | 134 | 135 | 124 | 108 |
| 18 years | 112 | 118 | 124 | 130 | 133 | 135 | 135 | 134 | 127 | 108 |
| 19 years | 107 | 112 | 118 | 124 | 129 | 133 | 135 | 135 | 130 | 108 |
| 15-19 years | 591 | 618 | 641 | 658 | 668 | 673 | 671 | 666 | 602 | (I) 544 (II) 534 |
| 20-24 years | 468 | 487 | 510 | 534 | 559 | 586 | 613 | 636 | 662 | 600 |
| 25-29 years | 435 | 432 | 432 | 438 | 448 | 454 | 483 | 505 | 632 | 659 |
| 30-34 years | 463 | 456 | 450 | 443 | 437 | 432 | 428 | 429 | 502 | 628 |
| 35-39 years | 514 | 501 | 486 | 475 | 465 | 458 | 451 | 445 | 425 | 498 |
| 40-44 years | 368 | 420 | 465 | 493 | 507 | 506 | 494 | 480 | 440 | 420 |
| 45-49 years | 362 | 326 | 304 | 302 | 321 | 361 | 411 | 455 | 471 | 432 |
| 50-54 years | 452 | 445 | 431 | 411 | 384 | 349 | 315 | 293 | 441 | 456 |
| 55-59 years | 413 | 421 | 427 | 429 | 428 | 424 | 418 | 406 | 277 | 419 |
| 60-64 years | 326 | 335 | 344 | 353 | 362 | 371 | 379 | 385 | 368 | 253 |
| 65-69 years | 225 | 236 | 247 | 257 | 267 | 276 | 284 | 292 | 330 | 318 |
| 70 years and over | 291 | 297 | 305 | 314 | 325 | 337 | 351 | 365 | 441 | 520 |
| 16-59 years | 3,937 | 3,972 | 4,011 | 4,048 | 4,085 | 4,117 | 4,152 | 4,185 | 4,346 | (I) 4,545 (II) 4,540 |
| Under 16 years | 2,003 | (I) 1,982 (II) 1,977 | 1,958 1,948 | 1,936 1,920 | 1,914 1,892 | 1,899 1,870 | 1,886 1,848 | 1,879 1,832 | 1,922 1,821 | 2,091 1,932 |
| 60 years and over | 842 | 868 | 896 | 924 | 954 | 984 | 1,014 | 1,042 | 1,139 | 1,091 |
| Population of inactive age(1) | 2,845 | (I) 2,850 (II) 2,845 | 2,854 2,844 | 2,860 2,844 | 2,866 2,846 | 2,883 2,854 | 2,900 2,862 | 2,921 2,874 | 3,061 2,960 | 3,182 3,023 |

(1) Series I based on the assumption of a continuation of the Gross Reproduction Rate at its 1961 level (115);
 (II) Series II based on the assumption of declining Gross Reproduction Rates from 110 in 1962 to 105 in 1970, remaining constant thereafter.
 Both series assume declining mortality.
 (1) Under 16 and over 59.
 Totals may not add up because of rounding.

PROJECTED POPULATION 1963-1980

Population at 1st January of each year (in thousands)

| (0) | (a) Total population | | | | | | | | | |
|-------------------------------|----------------------|---------------------------|------------------|------------------|------------------|------------------|---------------------|------------------|---------------------|-------------------------|
| | 1963 | 1964 | 1965 | 1966 | 1967 | 1968 | 1969 | 1970 | 1975 | 1980 |
| | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) |
| All ages | 10,084 | (I) 10,101 (II) 10,094 | 10,118 10,104 | 10,136 10,114 | 10,154 10,123 | 10,173 10,153 | 10,192 10,142 | 10,212 10,153 | 10,327 10,211 | 10,452 10,274 |
| Under 5 years | 691 | (I) 661 (II) 654 | 639 624 | 621 598 | 610 578 | 610 570 | 614 572 | 619 575 | 665 608 | 702 640 |
| 5-9 years | 928 | 887 | 823 | 766 | 720 | 686 | (I) 657 (II) 650 | 635 621 | 617 572 | 663 606 |
| 10-14 years | 855 | 875 | 911 | 932 | 938 | 926 | 885 | 822 | (I) 634 (II) 620 | 616 572 |
| 15 years | 162 | 169 | 169 | 174 | 172 | 168 | 189 | 206 | 142 | (I) 121 (II) 113 |
| 16 years | 142 | 161 | 169 | 169 | 174 | 172 | 168 | 189 | 149 | (I) 120 (II) 113 |
| 17 years | 139 | 142 | 161 | 169 | 169 | 174 | 172 | 168 | 156 | 122 |
| 18 years | 160 | 139 | 142 | 161 | 169 | 169 | 174 | 172 | 179 | 133 |
| 19 years | 147 | 160 | 139 | 142 | 161 | 169 | 168 | 174 | 195 | 139 |
| 15-19 years | 751 | 772 | 781 | 816 | 845 | 852 | 872 | 909 | 820 | (I) 633 (II) 619 |
| 20-24 years | 719 | 726 | 749 | 738 | 739 | 747 | 769 | 777 | 906 | 818 |
| 25-29 years | 689 | 683 | 680 | 691 | 697 | 715 | 722 | 745 | 774 | 902 |
| 30-34 years | 742 | 736 | 727 | 710 | 698 | 684 | 679 | 676 | 741 | 771 |
| 35-39 years | 747 | 743 | 744 | 742 | 735 | 736 | 729 | 720 | 671 | 756 |
| 40-44 years | 655 | 734 | 745 | 751 | 748 | 737 | 733 | 735 | 713 | 665 |
| 45-49 years | 528 | 457 | 443 | 490 | 565 | 644 | 721 | 733 | 723 | 702 |
| 50-54 years | 693 | 694 | 696 | 682 | 588 | 512 | 444 | 431 | 714 | 706 |
| 55-59 years | 591 | 604 | 618 | 637 | 648 | 660 | 662 | 665 | 413 | 686 |
| 60-64 years | 526 | 532 | 537 | 533 | 540 | 547 | 559 | 573 | 519 | 555 |
| 65-69 years | 401 | 435 | 428 | 444 | 452 | 464 | 470 | 475 | 511 | 555 |
| 70 years and over | 567 | 581 | 595 | 613 | 633 | 653 | 676 | 697 | 806 | 911 |
| 16 - 59/54 years(1) | 5,641 | 5,660 | 5,687 | 5,713 | 5,745 | 5,767 | 5,787 | 5,826 | 6,109 | (I) 6,130 (II) 6,123 |
| Under 16 years | 2,636 | (I) 2,592 (II) 2,585 | 2,542 2,527 | 2,493 2,470 | 2,440 2,408 | 2,390 2,350 | 2,345 2,298 | 2,282 2,224 | 2,058 1,942 | 2,102 1,931 |
| 60/55 years and over(2) | 1,807 | 1,849 | 1,889 | 1,931 | 1,970 | 2,016 | 2,059 | 2,102 | 2,159 | 2,221 |
| Population of inactive age(3) | 4,443 | (I) 4,441 (II) 4,434 | 4,431 4,416 | 4,424 4,401 | 4,410 3,378 | 4,406 4,366 | 4,404 4,355 | 4,384 4,326 | 4,217 4,101 | 4,323 4,152 |

(I) Series I based on the assumption of a continuation of the Gross Reproduction Rate at its 1961 level (85);
 (II) Series II based on the assumption of declining Gross Reproduction Rates from 80 in 1962 to 77.5 in 1970, remaining constant thereafter.
 Both series assume declining mortality.

(1) 16-59 : male population, 16-54 : female population.
 (2) 60 and over : male population, 55 and over : female population.
 (3) Under 16 and over 59 for male population, under 16 and over 54 for female population.
 Totals may not add up because of rounding.

Population at 1st January of each year (in thousands)

| | 1963 | 1964 | 1965 | 1966 | 1967 | 1968 | 1969 | 1970 | 1975 | 1980 |
|--------------------------------|-------|-------------------------|----------------|----------------|----------------|----------------|---------------------|----------------|---------------------|-------------------------|
| (C) | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) |
| All ages | 4,876 | (I) 4,886 (II) 4,882 | 4,896 4,889 | 4,907 4,895 | 4,918 4,902 | 4,929 4,909 | 4,941 4,915 | 4,953 4,922 | 5,022 4,962 | 5,098 5,006 |
| Under 5 years | 355 | (I) 339 (II) 335 | 327 320 | 318 306 | 312 296 | 312 292 | 315 293 | 317 295 | 341 312 | 360 329 |
| 5-9 years | 478 | 457 | 424 | 395 | 370 | 353 | (I) 337 (II) 333 | 325 318 | 316 293 | 340 311 |
| 10-14 years | 439 | 449 | 468 | 479 | 483 | 477 | 456 | 423 | (I) 325 (II) 317 | 315 293 |
| 15 years | 82 | 86 | 87 | 89 | 88 | 86 | 97 | 106 | 73 | (I) 62 (II) 58 |
| 16 years | 72 | 82 | 86 | 87 | 87 | 88 | 86 | 97 | 77 | (I) 61 (II) 58 |
| 17 years | 70 | 72 | 82 | 86 | 87 | 89 | 88 | 86 | 80 | 62 |
| 18 years | 81 | 70 | 72 | 82 | 86 | 87 | 89 | 88 | 92 | 68 |
| 19 years | 74 | 81 | 70 | 72 | 82 | 86 | 87 | 89 | 100 | 71 |
| 15-19 years | 381 | 393 | 398 | 417 | 433 | 437 | 448 | 467 | 721 | 309 |
| 20-24 years | 358 | 363 | 375 | 371 | 372 | 378 | 390 | 396 | 464 | 420 |
| 25-29 years | 338 | 333 | 333 | 339 | 344 | 355 | 360 | 373 | 394 | 462 |
| 30-34 years | 365 | 363 | 358 | 350 | 343 | 335 | 332 | 331 | 370 | 391 |
| 35-39 years | 362 | 360 | 363 | 363 | 361 | 361 | 359 | 354 | 328 | 367 |
| 40-44 years | 305 | 345 | 352 | 358 | 357 | 357 | 355 | 358 | 350 | 324 |
| 45-49 years | 246 | 212 | 207 | 228 | 264 | 299 | 338 | 345 | 352 | 344 |
| 50-54 years | 327 | 327 | 326 | 326 | 326 | 326 | 305 | 200 | 355 | 341 |
| 55-59 years | 278 | 283 | 290 | 291 | 303 | 308 | 308 | 307 | 190 | 318 |
| 60-64 years | 245 | 248 | 249 | 248 | 250 | 252 | 257 | 264 | 281 | 174 |
| 65-69 years | 170 | 178 | 187 | 196 | 203 | 210 | 213 | 214 | 229 | 245 |
| 70 years and over | 228 | 233 | 238 | 243 | 250 | 258 | 268 | 278 | 328 | 371 |
| 16-59 years | 2,878 | 2,895 | 2,916 | 2,939 | 2,962 | 2,982 | 2,998 | 3,024 | 3,130 | (I) 3,230 (II) 3,226 |
| Under 16 years | 1,354 | (I) 1,331 (II) 1,327 | 1,306 1,299 | 1,281 1,269 | 1,253 1,237 | 1,228 1,208 | 1,205 1,179 | 1,171 1,142 | 1,055 995 | 1,077 991 |
| 60 years and over | 643 | 659 | 674 | 688 | 703 | 720 | 738 | 756 | 837 | 791 |
| Population of inactive age (1) | 1,997 | (I) 1,990 (II) 1,986 | 1,980 1,973 | 1,969 1,957 | 1,956 1,940 | 1,948 1,928 | 1,943 1,927 | 1,927 1,898 | 1,892 1,852 | 1,868 1,782 |

(I) Series I based on the assumption of a continuation of the Gross Reproduction Rate at its 1961 level (85);
 (II) Series II based on the assumption of declining Gross Reproduction Rates from 80 in 1962 to 75 in 1970, remaining constant thereafter.
 Both series assume declining mortality
 (1) Under 16 and over 59.
 Totals may not add up because of rounding.

TABLE II - F

NOT CONFIDENTIAL
ANNEX A TO
AG/127-D/151

POLAND

PROJECTED POPULATION 1963-1980

(a) Total population

Population at 1st January of each year (in thousands)

| | 1963 | 1964 | 1965 | 1966 | 1967 | 1968 | 1969 | 1970 | 1975 | 1980 |
|---|---------------------------|------------------|------------------|------------------|------------------|-------------------------|------------------|------------------|-------------------------|---------------------------|
| (0) | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) |
| All ages | (I) 30,499 (II) 30,477 | 30,859 30,811 | 31,216 31,138 | 31,573 31,460 | 31,934 31,782 | 32,305 32,107 | 32,687 32,479 | 33,084 32,778 | 35,319 34,632 | 37,970 36,822 |
| Under 5 years | (I) 3,147 (II) 3,125 | 3,007 2,960 | 2,899 2,820 | 2,843 2,730 | 2,828 2,676 | 2,851 2,675 | 2,892 2,691 | 2,953 2,725 | 3,444 3,062 | 4,003 3,541 |
| 5-9 years | 3,548 | 3,552 | 3,520 | 3,412 | 3,285 | (I) 3,128 (II) 3,106 | 2,990 2,933 | 2,883 2,805 | 2,940 2,713 | 3,432 3,051 |
| 10-14 years | 3,296 | 3,359 | 3,426 | 3,480 | 3,510 | 3,541 | 3,546 | 3,514 | (I) 2,879 (II) 2,801 | 2,937 2,710 |
| 15 years | 582 | 628 | 629 | 670 | 680 | 685 | 691 | 697 | 666 | (I) 558 (II) 528 |
| 16 years | 526 | 582 | 627 | 629 | 669 | 680 | 685 | 691 | 695 | (I) 558 (II) 532 |
| 17 years | 392 | 526 | 581 | 627 | 629 | 669 | 680 | 685 | 716 | (I) 560 (II) 538 |
| 18 years | 388 | 392 | 526 | 581 | 627 | 628 | 669 | 679 | 710 | 584 |
| 19 years | 378 | 387 | 392 | 526 | 581 | 626 | 628 | 669 | 722 | 615 |
| 15-19 years | 2,267 | 2,515 | 2,756 | 3,032 | 3,186 | 3,289 | 3,353 | 3,420 | 3,509 | (I) 2,875 (II) 2,798 |
| 20-24 years | 2,093 | 2,031 | 1,987 | 1,950 | 2,066 | 2,259 | 2,507 | 2,748 | 3,412 | 3,502 |
| 25-29 years | 2,303 | 2,281 | 2,252 | 2,210 | 2,149 | 2,083 | 2,023 | 1,979 | 2,738 | 3,402 |
| 30-34 years | 2,371 | 2,377 | 2,360 | 2,330 | 2,323 | 2,289 | 2,253 | 2,240 | 1,969 | 2,727 |
| 35-39 years | 2,183 | 2,204 | 2,214 | 2,273 | 2,299 | 2,352 | 2,389 | 2,343 | 2,226 | 1,958 |
| 40-44 years | 1,627 | 1,821 | 1,856 | 2,046 | 2,143 | 2,159 | 2,131 | 2,220 | 2,321 | 2,206 |
| 45-49 years | 1,362 | 1,253 | 1,229 | 1,313 | 1,420 | 1,600 | 1,792 | 1,905 | 2,187 | 2,288 |
| 50-54 years | 1,696 | 1,683 | 1,660 | 1,566 | 1,461 | 1,325 | 1,219 | 1,198 | 1,860 | 2,137 |
| 55-59 years | 1,484 | 1,525 | 1,559 | 1,601 | 1,607 | 1,622 | 1,610 | 1,589 | 1,150 | 1,789 |
| 60-64 years | 1,188 | 1,226 | 1,282 | 1,299 | 1,345 | 1,379 | 1,418 | 1,451 | 1,484 | 1,079 |
| 65-69 years | 824 | 876 | 914 | 969 | 1,005 | 1,055 | 1,090 | 1,140 | 1,297 | 1,333 |
| 70 years and over | 1,111 | 1,148 | 1,192 | 1,249 | 1,308 | 1,372 | 1,440 | 1,502 | 1,902 | 2,302 |
| 16-59/54 years ⁽¹⁾ | 16,004 | 16,242 | 16,517 | 16,793 | 17,110 | 17,415 | 17,726 | 18,074 | 20,078 | (I) 21,352 (II) 21,305 |
| Under 16 years | (I) 10,573 (II) 10,551 | 10,546 10,499 | 10,474 10,395 | 10,405 10,292 | 10,303 10,151 | 10,205 10,007 | 10,119 9,871 | 10,047 9,741 | 9,929 9,242 | 10,930 9,830 |
| 60/65 years and over ⁽²⁾ | 3,921 | 4,071 | 4,225 | 4,375 | 4,521 | 4,685 | 4,822 | 4,964 | 5,319 | 5,687 |
| Population of inactive age ⁽³⁾ | (I) 14,494 (II) 14,472 | 14,617 14,570 | 14,599 14,620 | 14,780 14,667 | 14,824 14,672 | 14,890 14,692 | 14,941 14,693 | 15,011 14,705 | 15,248 14,561 | 16,617 15,517 |

(I) Series I based on the assumption of a continuation of the Gross Reproduction Rate at its 1961 level (130);

(II) Series II based on the assumption of declining Gross Reproduction Rates from 120 in 1962 to 110 in 1970, remaining constant thereafter. Both series assume declining mortality.

(1) 16-59 : male population, 16-54 : female population

(2) 60 and over : male population, 55 and over : female population.

(3) Under 16 and over 59 for male population, under 16 and over 54 for female population.

Totals may not add up because of rounding.

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NAVO CONFIDENTIAL
 ANNEX A to
 AC/127-D/131

PROJECTED POPULATION 1963-1980

TABLE II - 7
 POLAND

(b) Male population

Population at 1st January of each year (in thousands)

| Year | (0) | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) |
|-------------------|-----|---------------------------|------------------|------------------|------------------|------------------|----------------------------------|------------------|------------------|----------------------------------|----------------------------|
| 1980 | | | | | | | | | | | |
| 1963 | | (I) 14,772 (II) 14,760 | 14,957 14,933 | 15,141 15,101 | 15,326 15,268 | 15,513 15,435 | 15,705 15,604 | 15,904 15,777 | 16,110 15,954 | 17,277 16,925 | 18,665 18,077 |
| 1964 | | (I) 1,610 (II) 1,599 | 1,558 1,514 | 1,481 1,441 | 1,453 1,396 | 1,448 1,368 | 1,459 1,368 | 1,480 1,377 | 1,542 1,395 | 1,766 1,570 | 2,054 1,817 |
| 1965 | | 1,683 | 1,717 | 1,752 | 1,779 | 1,796 | 1,812 | 1,814 | 1,799 | 1,469 (I) 1,430 (II) 1,430 | 1,502 1,386 |
| 1966 | | 1,817 | 1,818 | 1,803 | 1,748 | 1,681 | 1,599 (I) 1,588 (II) 1,588 | 1,528 1,472 | 1,472 1,432 | 1,504 1,388 | 1,759 1,563 |
| 1967 | | 1,967 | 1,967 | 1,967 | 1,967 | 1,967 | 1,967 | 1,967 | 1,967 | 1,967 | 1,967 |
| 1968 | | 1,967 | 1,967 | 1,967 | 1,967 | 1,967 | 1,967 | 1,967 | 1,967 | 1,967 | 1,967 |
| 1969 | | 1,967 | 1,967 | 1,967 | 1,967 | 1,967 | 1,967 | 1,967 | 1,967 | 1,967 | 1,967 |
| 1970 | | 1,967 | 1,967 | 1,967 | 1,967 | 1,967 | 1,967 | 1,967 | 1,967 | 1,967 | 1,967 |
| 1975 | | 1,967 | 1,967 | 1,967 | 1,967 | 1,967 | 1,967 | 1,967 | 1,967 | 1,967 | 1,967 |
| 1980 | | 1,967 | 1,967 | 1,967 | 1,967 | 1,967 | 1,967 | 1,967 | 1,967 | 1,967 | 1,967 |
| Under 5 years | | (I) 1,610 (II) 1,599 | 1,558 1,514 | 1,481 1,441 | 1,453 1,396 | 1,448 1,368 | 1,459 1,368 | 1,480 1,377 | 1,542 1,395 | 1,766 1,570 | 2,054 1,817 |
| 5-9 years | | 1,817 | 1,818 | 1,803 | 1,748 | 1,681 | 1,599 (I) 1,588 (II) 1,588 | 1,528 1,472 | 1,472 1,432 | 1,504 1,388 | 1,759 1,563 |
| 10-14 years | | 1,683 | 1,717 | 1,752 | 1,779 | 1,796 | 1,812 | 1,814 | 1,799 | 1,469 (I) 1,430 (II) 1,430 | 1,502 1,386 |
| 15 years | | 296 | 319 | 321 | 342 | 347 | 351 | 354 | 356 | 341 | 285 (I) 270 (II) 272 |
| 16 years | | 267 | 296 | 319 | 321 | 342 | 347 | 350 | 354 | 356 | 285 (I) 272 (II) 272 |
| 17 years | | 199 | 267 | 296 | 319 | 320 | 342 | 347 | 350 | 367 | 286 (I) 275 (II) 275 |
| 18 years | | 196 | 199 | 267 | 296 | 319 | 320 | 342 | 347 | 364 | 297 |
| 19 years | | 192 | 196 | 199 | 267 | 295 | 318 | 320 | 342 | 368 | 314 |
| 15-19 years | | 1,151 | 1,278 | 1,401 | 1,544 | 1,624 | 1,678 | 1,713 | 1,748 | 1,795 | (I) 1,467 (II) 1,427 |
| 20 years | | 1,055 | 1,025 | 1,003 | 986 | 1,045 | 1,146 | 1,272 | 1,395 | 1,742 | 1,790 |
| 25-29 years | | 1,156 | 1,145 | 1,133 | 1,110 | 1,082 | 1,047 | 1,018 | 996 | 1,388 | 1,734 |
| 30-34 years | | 1,169 | 1,186 | 1,180 | 1,170 | 1,164 | 1,147 | 1,136 | 1,124 | 990 | 1,381 |
| 35-39 years | | 1,031 | 1,043 | 1,071 | 1,094 | 1,118 | 1,158 | 1,174 | 1,169 | 1,115 | 983 |
| 40-44 years | | 751 | 844 | 903 | 956 | 1,006 | 1,017 | 1,029 | 1,057 | 1,155 | 1,105 |
| 45-49 years | | 623 | 570 | 561 | 605 | 655 | 736 | 827 | 885 | 1,038 | 1,135 |
| 50-54 years | | 788 | 779 | 761 | 708 | 657 | 601 | 550 | 542 | 858 | 1,007 |
| 55-59 years | | 686 | 704 | 721 | 743 | 744 | 743 | 735 | 718 | 514 | 816 |
| 60-64 years | | 516 | 540 | 567 | 583 | 605 | 623 | 641 | 657 | 657 | 473 |
| 65-69 years | | 336 | 357 | 375 | 397 | 418 | 443 | 464 | 489 | 570 | 573 |
| 70 years and over | | 400 | 413 | 428 | 450 | 472 | 497 | 522 | 547 | 715 | 458 |
| 16-59 years | | 8,114 | 8,254 | 8,413 | 8,573 | 8,748 | 8,922 | 9,101 | 9,279 | 10,254 | (I) 11,130 (II) 11,106 |
| Under 16 years | | (I) 5,406 (II) 5,395 | 5,392 5,368 | 5,357 5,317 | 5,322 5,265 | 5,270 5,192 | 5,221 5,119 | 5,176 5,049 | 5,139 4,982 | 5,080 4,729 | 5,600 5,036 |
| 60 years and over | | (I) 6,657 (II) 6,646 | 6,702 6,678 | 6,728 6,688 | 6,752 6,695 | 6,765 6,687 | 6,784 6,682 | 6,803 6,675 | 6,822 6,675 | 7,022 6,671 | 7,535 6,971 |

(I) Series I based on the assumption of a continuation of the Gross Reproduction Rate at its 1961 level (130);
 (II) Series II based on the assumption of declining Gross Reproduction Rates from 120 in 1962 to 110 in 1970, remaining constant thereafter.
 Both series assume declining mortality.
 (1) Under 16 and over 59.
 Totals may not add up because of rounding.

TABLE II - G
 PROJECTED POPULATION 1963-1980
 (a) Total population

Population at 1st January of each year (in thousands)

| (Q) | 1965 (1) | 1964 (2) | 1965 (3) | 1966 (4) | 1967 (5) | 1968 (6) | 1969 (7) | 1970 (8) | 1975 (9) | 1980 (10) |
|--------------------------------|---------------------------|------------------|------------------|------------------|------------------|-------------------------|------------------|------------------|-------------------------|---------------------------|
| ALL AGE | (I) 18,534 (II) 18,319 | 18,364 18,334 | 19,091 19,044 | 19,216 19,150 | 19,339 19,254 | 19,462 19,356 | 19,597 19,498 | 19,715 19,561 | 20,393 20,092 | 21,130 20,664 |
| Under 5 years | (I) 1,575 (II) 1,559 | 1,510 1,480 | 1,464 1,416 | 1,429 1,363 | 1,422 1,337 | 1,419 1,327 | 1,420 1,321 | 1,427 1,320 | 1,531 1,502 | 1,654 1,488 |
| 5-9 years | 1,066 | 1,051 | 1,000 | 1,731 | 1,636 | (I) 1,556 (II) 1,542 | 1,495 1,465 | 1,449 1,403 | 1,417 1,311 | 1,523 1,375 |
| 10-14 years | 1,791 | 1,816 | 1,816 | 1,828 | 1,852 | 1,860 | 1,846 | 1,795 | (I) 1,446 (II) 1,400 | 1,415 1,309 |
| 15 years | 208 | 332 | 376 | 369 | 355 | 355 | 357 | 376 | 326 | (I) 281 (II) 264 |
| 16 years | 279 | 288 | 334 | 376 | 369 | 355 | 355 | 357 | 343 | (I) 282 (II) 267 |
| 17 years | 261 | 278 | 288 | 331 | 375 | 369 | 354 | 355 | 363 | (I) 284 (II) 269 |
| 18 years | 253 | 261 | 278 | 288 | 331 | 375 | 369 | 354 | 379 | 285 |
| 19 years | 263 | 253 | 260 | 278 | 287 | 331 | 375 | 369 | 301 | 312 |
| 15-19 years | 1,344 | 1,412 | 1,534 | 1,642 | 1,718 | 1,785 | 1,811 | 1,811 | 1,792 | (I) 1,444 (II) 1,398 |
| 20-24 years | 1,460 | 1,403 | 1,346 | 1,321 | 1,331 | 1,338 | 1,406 | 1,528 | 1,006 | 1,788 |
| 25-29 years | 1,571 | 1,583 | 1,583 | 1,541 | 1,496 | 1,452 | 1,395 | 1,339 | 1,222 | 1,800 |
| 30-34 years | 1,506 | 1,586 | 1,573 | 1,562 | 1,556 | 1,560 | 1,572 | 1,571 | 1,532 | 1,515 |
| 35-39 years | 1,440 | 1,469 | 1,511 | 1,537 | 1,561 | 1,571 | 1,572 | 1,556 | 1,560 | 1,324 |
| 40-44 years | 1,137 | 1,254 | 1,299 | 1,352 | 1,422 | 1,422 | 1,451 | 1,493 | 1,542 | 1,545 |
| 45-49 years | 847 | 768 | 793 | 856 | 963 | 1,118 | 1,233 | 1,277 | 1,470 | 1,435 |
| 50-54 years | 1,132 | 1,148 | 1,112 | 1,045 | 950 | 823 | 746 | 772 | 1,245 | 1,435 |
| 55-59 years | 929 | 956 | 994 | 1,028 | 1,050 | 1,078 | 1,094 | 1,061 | 740 | 1,196 |
| 60-64 years | 794 | 815 | 806 | 818 | 846 | 861 | 883 | 920 | 986 | 682 |
| 65-69 years | 556 | 573 | 618 | 645 | 662 | 691 | 714 | 708 | 815 | 879 |
| 70 years and over | 801 | 821 | 845 | 883 | 903 | 921 | 951 | 1,005 | 1,190 | 1,402 |
| 16 - 59/54 years (1) | 10,605 | 10,752 | 10,850 | 10,976 | 11,108 | 11,219 | 11,338 | 11,462 | 12,269 | (I) 12,646 (II) 12,616 |
| Under 16 years | (I) 5,510 (II) 5,504 | 5,509 5,479 | 5,456 5,408 | 5,357 5,291 | 5,265 5,180 | 5,190 5,084 | 5,118 4,989 | 5,047 4,898 | 4,720 4,419 | 4,873 4,436 |
| 60/55 years and over (2) | 2,629 | 2,702 | 2,784 | 2,881 | 2,966 | 3,055 | 3,132 | 3,206 | 3,404 | 3,612 |
| Population of inactive age (3) | (I) 8,147 (II) 8,133 | 8,211 8,181 | 8,240 8,192 | 8,238 8,172 | 8,231 8,146 | 8,245 8,139 | 8,250 8,121 | 8,253 8,100 | 8,124 7,825 | 8,485 8,048 |

(I) Series I based on the assumption of a continuation of the Gross Reproduction Rate at its 1961 level (100).
 (II) Series II based on the assumption of declining Gross Reproduction Rates from 95 in 1962 to 90 in 1970, remaining constant thereafter.
 Both series assume declining mortality.
 (1) 16-59: male population, 10-54: female population.
 (2) 60 and over: male population, 55 and over: female population.
 (3) Under 16 and over 59 for male population, under 16 and over 54 for female population.
 Totals may not add up because of rounding.

NOT CONFIDENTIAL
 Subject to
 45/127-D/431

TABLE II - G
 RWANDA

PROJECTED POPULATION 1963-1980

(b) Male population

Population at 1st January of each year (in thousands)

| | 1965 | 1964 | 1965 | 1966 | 1967 | 1968 | 1969 | 1970 | 1975 | 1980 |
|--------------------------------|-------------------------|----------------|----------------|----------------|----------------|---------------------|----------------|----------------|---------------------|-------------------------|
| (0) | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) |
| All ages | (I) 9,212 (II) 9,204 | 9,281 9,265 | 9,349 9,325 | 9,416 9,382 | 9,481 9,438 | 9,547 9,493 | 9,614 9,547 | 9,682 9,603 | 10,041 9,387 | 10,430 10,191 |
| Under 5 years | (I) 805 (II) 793 | 774 758 | 750 726 | 732 699 | 729 685 | 727 680 | 728 677 | 732 677 | 786 709 | 849 764 |
| 5-9 years | 955 | 946 | 920 | 885 | 857 | (I) 796 (II) 789 | 765 750 | 742 718 | 727 672 | 781 705 |
| 10-14 years | 912 | 926 | 926 | 933 | 945 | 950 | 943 | 917 | (I) 740 (II) 716 | 725 671 |
| 15 years | 147 | 169 | 191 | 189 | 181 | 181 | 182 | 192 | 167 | (I) 144 (II) 135 |
| 16 years | 141 | 146 | 169 | 191 | 188 | 181 | 181 | 182 | 175 | (I) 144 (II) 136 |
| 17 years | 132 | 141 | 146 | 168 | 191 | 188 | 181 | 181 | 185 | (I) 145 (II) 138 |
| 18 years | 128 | 132 | 141 | 146 | 168 | 191 | 188 | 180 | 195 | 146 |
| 19 years | 155 | 128 | 132 | 141 | 146 | 168 | 191 | 188 | 194 | 160 |
| 15-19 years | 602 | 716 | 779 | 835 | 874 | 909 | 922 | 923 | 914 | (I) 739 (II) 715 |
| 20-24 years | 732 | 707 | 681 | 669 | 674 | 678 | 713 | 775 | 920 | 915 |
| 25-29 years | 787 | 790 | 783 | 762 | 741 | 727 | 702 | 677 | 771 | 767 |
| 30-34 years | 794 | 794 | 789 | 784 | 778 | 780 | 783 | 776 | 672 | 667 |
| 35-39 years | 713 | 732 | 756 | 771 | 783 | 785 | 785 | 781 | 769 | 761 |
| 40-44 years | 524 | 585 | 616 | 651 | 681 | 703 | 722 | 746 | 772 | 758 |
| 45-49 years | 395 | 346 | 357 | 388 | 439 | 514 | 574 | 605 | 536 | 536 |
| 50-54 years | 557 | 541 | 518 | 480 | 433 | 371 | 334 | 345 | 327 | 311 |
| 55-59 years | 457 | 462 | 478 | 491 | 496 | 506 | 509 | 488 | 443 | 557 |
| 60-64 years | 371 | 388 | 387 | 393 | 409 | 415 | 419 | 435 | 443 | 301 |
| 65-69 years | 239 | 247 | 270 | 288 | 298 | 317 | 332 | 352 | 376 | 388 |
| 70 years and over | 320 | 328 | 337 | 352 | 362 | 371 | 383 | 408 | 504 | 600 |
| 15-59 years | 5,453 | 5,504 | 5,566 | 5,642 | 5,721 | 5,792 | 5,863 | 5,924 | 6,256 | (I) 6,642 (II) 6,627 |
| Under 16 years | (I) 2,317 (II) 2,310 | 2,815 2,799 | 2,787 2,763 | 2,739 2,706 | 2,692 2,648 | 2,654 2,600 | 2,618 2,552 | 2,583 2,504 | 2,420 2,254 | 2,499 2,275 |
| 60 years and over | 930 | 963 | 994 | 1,033 | 1,069 | 1,103 | 1,134 | 1,175 | 1,225 | 1,289 |
| Population of inactive age (1) | (I) 5,747 (II) 5,740 | 3,778 3,762 | 3,781 3,757 | 3,772 3,759 | 3,761 3,717 | 3,757 3,603 | 3,752 3,686 | 3,758 3,679 | 3,746 3,590 | 3,788 3,564 |

(I) Series I based on the assumption of a continuation of the Gross Reproduction Rate at its 1961 level (100);
 (II) Series II based on the assumption of declining Gross Reproduction Rates from 95 in 1962 to 90 in 1970, remaining constant thereafter.
 Both series assume declining mortality.
 (1) Under 16 and over 59.
 Totals may not add up because of rounding.

TABLE II - B
SOVIET OCCUPATION ZONE OF GERMANY
(including Soviet Sector of Berlin)
PROJECTED POPULATION 1963-1980

(a) Total population

Population at 1st January of each year (in thousands)

| | 1963 | 1964 | 1965 | 1966 | 1967 | 1968 | 1969 | 1970 | 1975 | 1980 |
|--------------------------------|---------------------------|------------------|------------------|------------------|------------------|-------------------------|------------------|------------------|-------------------------|-------------------------|
| (0) | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) |
| All ages | (I) 17,143 (II) 17,131 | 17,205 17,177 | 17,262 17,216 | 17,313 17,246 | 17,357 17,268 | 17,397 17,282 | 17,433 17,290 | 17,467 17,294 | 17,652 17,308 | 17,921 17,392 |
| Under 5 years | (I) 1,385 (II) 1,373 | 1,409 1,384 | 1,408 1,363 | 1,399 1,332 | 1,374 1,285 | 1,354 1,251 | 1,332 1,216 | 1,313 1,185 | 1,316 1,145 | 1,418 1,233 |
| 5-9 years | 1,305 | 1,296 | 1,308 | 1,321 | 1,352 | (I) 1,378 (II) 1,366 | 1,402 1,374 | 1,402 1,357 | 1,308 1,180 | 1,312 1,141 |
| 10-14 years | 1,196 | 1,270 | 1,311 | 1,323 | 1,314 | 1,303 | 1,293 | 1,305 | (I) 1,400 (II) 1,355 | 1,306 1,179 |
| 15 years | 185 | 190 | 222 | 252 | 266 | 265 | 264 | 262 | 275 | (I) 275 (II) 257 |
| 16 years | 141 | 185 | 190 | 222 | 252 | 266 | 266 | 264 | 255 | (I) 278 (II) 263 |
| 17 years | 160 | 141 | 185 | 196 | 221 | 252 | 265 | 265 | 254 | (I) 280 (II) 268 |
| 18 years | 229 | 159 | 141 | 185 | 190 | 221 | 252 | 265 | 257 | 288 |
| 19 years | 237 | 228 | 159 | 141 | 185 | 190 | 221 | 252 | 264 | 278 |
| 15-19 years | 951 | 904 | 897 | 990 | 1,114 | 1,194 | 1,268 | 1,309 | 1,303 | (I) 1,398 (II) 1,353 |
| 20-24 years | 1,371 | 1,334 | 1,270 | 1,133 | 992 | 948 | 901 | 894 | 1,305 | 1,301 |
| 25-29 years | 1,236 | 1,303 | 1,341 | 1,372 | 1,391 | 1,365 | 1,329 | 1,264 | 891 | 1,301 |
| 30-34 years | 1,034 | 1,029 | 1,071 | 1,116 | 1,175 | 1,229 | 1,296 | 1,334 | 1,259 | 1,888 |
| 35-39 years | 914 | 947 | 982 | 1,007 | 1,048 | 1,027 | 1,022 | 1,064 | 1,326 | 1,252 |
| 40-44 years | 882 | 950 | 958 | 927 | 906 | 905 | 937 | 972 | 1,054 | 1,315 |
| 45-49 years | 792 | 671 | 627 | 687 | 781 | 869 | 936 | 944 | 958 | 1,040 |
| 50-54 years | 1,196 | 1,159 | 1,108 | 1,022 | 907 | 772 | 655 | 612 | 923 | 938 |
| 55-59 years | 1,256 | 1,250 | 1,236 | 1,213 | 1,175 | 1,148 | 1,113 | 1,065 | 590 | 1,890 |
| 60-64 years | 1,172 | 1,179 | 1,191 | 1,192 | 1,187 | 1,174 | 1,169 | 1,157 | 1,002 | 556 |
| 65-69 years | 929 | 954 | 977 | 1,003 | 1,024 | 1,051 | 1,058 | 1,069 | 1,045 | 908 |
| 70 years and over | 1,523 | 1,551 | 1,579 | 1,609 | 1,645 | 1,680 | 1,722 | 1,762 | 1,971 | 2,097 |
| 16-59/54 years (1) | 8,729 | 8,633 | 8,541 | 8,489 | 8,485 | 8,491 | 8,508 | 8,535 | 8,964 | (I) 9,487 (II) 9,460 |
| Under 16 years | (I) 4,072 (II) 4,060 | 4,165 4,137 | 4,249 4,203 | 4,295 4,229 | 4,306 4,217 | 4,300 4,185 | 4,291 4,148 | 4,283 4,109 | 4,299 3,954 | 4,311 3,810 |
| 60/55 years and over (2) | 4,342 | 4,407 | 4,472 | 4,528 | 4,566 | 4,606 | 4,633 | 4,649 | 4,390 | 4,122 |
| Population of inactive age (3) | (I) 8,444 (II) 8,402 | 8,572 8,544 | 8,721 8,675 | 8,823 8,757 | 8,872 8,783 | 8,906 8,791 | 8,924 8,781 | 8,932 8,758 | 8,689 8,344 | 8,433 7,932 |

(I) Series I based on the assumption of a continuation of the Gross Reproduction Rate at its 1961 level (115);

(II) Series II based on the assumption of declining Gross Reproduction Rates from 110 in 1962 to 100 in 1970, remaining constant thereafter.

Both series assume declining mortality.

(1) 16-59: male population, 16-54: female population;

(2) 60 and over: male population, 55 and over: female population

(3) Under 16 and over 59 for male population, under 16 and over 54 for female population;

Totals may not add up because of rounding.

NETO CONSULTATION
ANNEX A to
10/12/79/131

TABLA II - A

SOVIET OCCUPATION ZONE OF GERMANY
(Including Soviet Sector of Berlin)
PROJECTED POPULATION 1963-1980

(b) Male population

Population at 1st January of each year (in thousands)

| | 1963 | 1964 | 1965 | 1966 | 1967 | 1968 | 1969 | 1970 | 1975 | 1980 |
|--------------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|
| | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) |
| All ages | (I) 7,745 (II) 7,738 | (I) 7,785 (II) 7,771 | (I) 7,825 (II) 7,800 | (I) 7,859 (II) 7,825 | (I) 7,893 (II) 7,847 | (I) 7,924 (II) 7,866 | (I) 7,955 (II) 7,882 | (I) 7,986 (II) 7,897 | (I) 8,151 (II) 7,980 | (I) 8,382 (II) 8,111 |
| Under 5 years | (I) 710 (II) 703 | (I) 721 (II) 707 | (I) 720 (II) 697 | (I) 715 (II) 681 | (I) 703 (II) 657 | (I) 692 (II) 640 | (I) 681 (II) 622 | (I) 672 (II) 606 | (I) 675 (II) 587 | (I) 672 (II) 585 |
| 5-9 years | 670 | 664 | 671 | 677 | 692 | 699 | 703 | 693 | 692 | 668 |
| 10-14 years | 611 | 650 | 672 | 678 | 674 | 668 | 663 | 669 | (I) 715 (II) 692 | 603 |
| 15 years | 94 | 97 | 113 | 129 | 136 | 136 | 136 | 134 | 141 | 140 |
| 16 years | 72 | 94 | 96 | 113 | 129 | 136 | 136 | 136 | 131 | 131 |
| 17 years | 80 | 72 | 94 | 96 | 113 | 128 | 136 | 136 | 130 | 143 |
| 18 years | 115 | 80 | 72 | 94 | 96 | 113 | 128 | 136 | 135 | 156 |
| 19 years | 120 | 115 | 80 | 72 | 94 | 96 | 112 | 128 | 135 | 147 |
| 15-19 years | 481 | 458 | 455 | 504 | 568 | 609 | 648 | 670 | 668 | 690 |
| 20-24 years | 692 | 673 | 640 | 571 | 501 | 479 | 455 | 453 | 667 | 665 |
| 25-29 years | 627 | 660 | 677 | 692 | 701 | 687 | 669 | 637 | 451 | 664 |
| 30-34 years | 492 | 499 | 528 | 559 | 593 | 623 | 655 | 673 | 633 | 648 |
| 35-39 years | 368 | 397 | 428 | 454 | 472 | 487 | 495 | 524 | 668 | 629 |
| 40-44 years | 335 | 360 | 363 | 355 | 353 | 363 | 392 | 423 | 518 | 661 |
| 45-49 years | 299 | 253 | 237 | 259 | 289 | 329 | 353 | 350 | 415 | 510 |
| 50-54 years | 473 | 526 | 427 | 390 | 343 | 289 | 245 | 229 | 346 | 404 |
| 55-59 years | 558 | 511 | 509 | 488 | 466 | 448 | 429 | 405 | 218 | 202 |
| 60-64 years | 499 | 506 | 513 | 511 | 503 | 491 | 481 | 466 | 372 | 327 |
| 65-69 years | 361 | 387 | 387 | 404 | 418 | 434 | 439 | 445 | 408 | 327 |
| 70 years and over | 389 | 592 | 586 | 602 | 611 | 620 | 633 | 648 | 734 | 781 |
| 16-59 years | 4,211 | 4,181 | 4,152 | 4,143 | 4,156 | 4,179 | 4,206 | 4,235 | 4,444 | 4,885 |
| Under 16 years | (I) 2,084 (II) 2,078 | 2,132 2,118 | 2,175 2,152 | 2,199 2,165 | 2,205 2,159 | 2,201 2,143 | 2,196 2,123 | 2,192 2,103 | 2,199 2,023 | 2,208 1,951 |
| 60 years and over | 1,450 | 1,471 | 1,495 | 1,517 | 1,532 | 1,545 | 1,553 | 1,560 | 1,514 | 1,289 |
| Population of inactive age (1) | (I) 3,534 (II) 3,528 | 3,603 3,589 | 3,670 3,647 | 3,716 3,682 | 3,737 3,691 | 3,746 3,688 | 3,750 3,677 | 3,751 3,662 | 3,713 3,537 | 3,497 3,240 |

(I) Series I based on the assumption of a continuation of the Gross Reproduction Rate at its 1961 level (115);
(II) Series II based on the assumption of declining Gross Reproduction Rates from 110 in 1962 to 100 in 1970, remaining constant thereafter

Both series assume declining mortality.

(1) Under 16 and over 59.
Totals may not add up because of rounding.

TABLE III

PROJECTED MALE POPULATION OF PRIME MILITARY AGES IN THE SOVIET BLOC COUNTRIES

(1st January each year - 1962-81)

| | USSR | | Total Satellites | | Albania | | Bulgaria | | Czechoslovakia | | Hungary | | Poland | | Rumania | | Soviet Occupied Zone of Germany (1) | |
|------|-------------|-------|------------------|-------|---------|-------|----------|-------|----------------|-------|---------|-------|--------|-------|---------|-------|-------------------------------------|-------|
| | 18-34 years | 18-19 | 18-34 | 18-19 | 18-34 | 18-19 | 18-34 | 18-19 | 18-34 | 18-19 | 18-34 | 18-19 | 18-34 | 18-19 | 18-34 | 18-19 | 18-34 | 18-19 |
| 1962 | 30,579 | 1,970 | 12,468 | 1,410 | 232 | 1,054 | 119 | 1,574 | 209 | 1,209 | 151 | 3,780 | 387 | 2,603 | 276 | 2,016 | 236 | |
| 1963 | 29,533 | 1,634 | 12,476 | 1,414 | 237 | 1,049 | 121 | 1,586 | 219 | 1,217 | 156 | 3,768 | 388 | 2,574 | 262 | 2,045 | 236 | |
| 1964 | 29,122 | 2,298 | 12,432 | 1,377 | 242 | 1,045 | 125 | 1,606 | 230 | 1,212 | 140 | 3,750 | 395 | 2,550 | 260 | 2,027 | 195 | |
| 1965 | 29,071 | 3,202 | 12,448 | 1,444 | 246 | 1,055 | 136 | 1,633 | 242 | 1,209 | 142 | 3,781 | 466 | 2,526 | 273 | 1,998 | 152 | |
| 1966 | 29,101 | 3,547 | 12,505 | 1,596 | 251 | 1,055 | 140 | 1,668 | 253 | 1,214 | 154 | 2,828 | 562 | 2,502 | 287 | 1,987 | 166 | |
| 1967 | 29,402 | 3,823 | 12,656 | 1,723 | 256 | 1,063 | 140 | 1,707 | 263 | 1,228 | 168 | 3,906 | 614 | 2,511 | 314 | 1,985 | 190 | |
| 1968 | 29,681 | 4,111 | 12,838 | 1,827 | 262 | 1,067 | 145 | 1,750 | 268 | 1,241 | 173 | 3,978 | 638 | 2,543 | 359 | 1,997 | 209 | |
| 1969 | 29,977 | 4,261 | 13,084 | 1,916 | 268 | 1,079 | 151 | 1,794 | 270 | 1,258 | 176 | 4,088 | 662 | 2,576 | 379 | 2,021 | 241 | |
| 1970 | 30,563 | 4,442 | 13,301 | 1,956 | 280 | 1,079 | 147 | 1,839 | 269 | 1,276 | 177 | 4,204 | 688 | 2,596 | 368 | 2,027 | 264 | |
| 1971 | 31,169 | 4,579 | 13,513 | 1,956 | 288 | 1,090 | 140 | 1,885 | 268 | 1,293 | 174 | 4,316 | 696 | 2,613 | 361 | 2,028 | 271 | |
| 1972 | 31,444 | 4,575 | 13,755 | 1,971 | 293 | 1,100 | 144 | 1,929 | 266 | 1,325 | 183 | 4,435 | 703 | 2,642 | 362 | 2,031 | 271 | |
| 1973 | 31,540 | 4,648 | 14,013 | 1,991 | 298 | 1,108 | 137 | 1,973 | 262 | 1,365 | 203 | 4,560 | 708 | 2,674 | 373 | 2,035 | 269 | |
| 1974 | 31,577 | 4,783 | 14,287 | 2,023 | 309 | 1,117 | 132 | 2,015 | 260 | 1,396 | 206 | 4,707 | 724 | 2,710 | 386 | 2,033 | 269 | |
| 1975 | 31,798 | 4,795 | 14,544 | 2,025 | 329 | 1,131 | 136 | 2,053 | 257 | 1,420 | 192 | 4,852 | 732 | 2,750 | 388 | 2,018 | 267 | |
| 1976 | 32,263 | 4,888 | 14,769 | 1,981 | 330 | 1,139 | 136 | 2,082 | 251 | 1,425 | 172 | 5,003 | 730 | 2,792 | 378 | 1,998 | 261 | |
| 1977 | 32,917 | 5,008 | 14,989 | 1,924 | 344 | 1,146 | 132 | 2,099 | 238 | 1,432 | 157 | 5,150 | 722 | 2,831 | 360 | 1,987 | 260 | |
| 1978 | 34,271 | 5,076 | 15,203 | 1,867 | 358 | 1,151 | 130 | 2,104 | 221 | 1,428 | 149 | 5,295 | 695 | 2,855 | 311 | 2,012 | 271 | |
| 1979 | 36,070 | 5,136 | 15,397 | 1,814 | 373 | 1,160 | 132 | 2,106 | 214 | 1,425 | 144 | 5,416 | 654 | 2,882 | 326 | 2,035 | 282 | |
| 1980 | 37,733 | 5,126 | 15,551 | 1,760 | 390 | 1,165 | 135 | 2,102 | 216 | 1,412 | 139 | 5,516 | 611 | 2,899 | 306 | 2,067 | 289 | |
| 1981 | 38,725 | 4,968 | 15,715 | 1,710 | 407 | 1,169 | 135 | 2,093 | 216 | 1,404 | 130 | 5,601 | 583 | 2,912 | 291 | 2,129 | 289 | |

(1) Including Soviet Sector of Berlin

Note: The projections are based on the assumption that the Gross Reproduction Rate will remain constant at its 1961 level for all countries.

DEMOGRAPHIC TRENDS IN THE SOVIET BLOC

Meeting held from 2nd to 5th July, 1963

LIST OF EXPERTS

Belgium: Mr. A. Conruyt,
Ministère des Affaires Economiques,
Statiestraat 151,
Haaltert.

Denmark: Mr. P. Nielsen,
Defence Staff,
Kastellet,
Copenhagen.

France: Mr. J. N. Biraben and
Mr. Pressat,
Institut National d'Etudes Demographiques,
23 avenue Franklin Roosevelt,
Paris, VIII.

Germany: Mr. H. Klocke and
Mr. J. L. W. Mertens,
Ministry of Economics,
Bonn.

Turkey: Mr. U. Somuncu,
Turkish Delegation to NATO.

United Kingdom: Mr. T. J. Durkin,
Ministry of Defence,
Joint Intelligence Bureau,
Northumberland Avenue,
London, W.C.2.

United States: Mr. J. W. Brackett,
Foreign Demographic Analysis Division,
United States Bureau of the Census,
Washington 25, D.C.

Standing Group: Mr. S. Obolensky,
CE/INT, AFCENT,
Fontainebleau.

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