338:63 (5-11) (063) F731 (E)

FOOD AND AGRICULTURE CHRANIZATION OF THE UNITED NATIONS

C49/I/7 C49/II/7 21 October 1949 CREAMISATION DES MATIONS UNIES FOUR L'ALIMENTATION ET L'AGRICULTURE

CONFERENCE OF FAO

Fifth Session 21 Nevember, 1949 Washington, D. C.

Report of the Pre-Conference Meeting on Focd and Agricultural Outlooks and Programs in Asia and the Far East.

Singapore, 26th September - 1st Cotober, 1949.

Report of the Pre-Conference Meeting on Food and Agricultural Outlooks and Programs in Asia and the Far East.

Singapore, 26th September - 1st October, 1940

per 450 (ca and spé ap (s) (s) 450 pg (s) kip an

COMPENIS.

	Page.
Introduction	1
1948/49 Food and Agricultural Situation	2
Forward Targets and Programs	3
Regional Problems and Proposed Actions	9
FAO, Programs of Works for 1950	12
Joint ECAFE/FAO. Conference of Officials	
Engaged in Agricultural Reconstruction	15
Status of Projects Sponsored by the	
International Rice Commission	15
Regional Centres for Advanced Training in	
Irrigation	15
Regional Organization for Rinderpest Control	15
Technical Assistance for Economic Development	16
Investments for Agricultural Development	16
Future Pre-Conference Meetings	17
Commodity Statistics and Targets (Annex A)	18
List of Dolegates, Observers and Secretariat	27

Report of the Meeting on Food and Agricultural Outlook and Programs in Asia and the Far East

Singapore, 26th Sept. - 1st Oct. 1949.

INTRODUCTION

Delegates from 9 countries and observers from 7 organizations attended the pre-conference regional meeting for Asia and the Far East in Singapore from 26th September to 1st October, 1949. This meeting was recommended to be convened by representatives of countries in Asia and the Far East who attended the informal discussions on plans and programs in Bangkok last March.

The aims of the mooting were:-

- a) to assist Member Governments in preparing for effective participation in the work of the annual Conference of FAO, particularly the food and agricultural outlook and programs in the region;
- b) to afford an opportunity for consideration of problems and action of a regional character to which the world-wide Annual Conference could not give adequate attention;
- c) to permit advance consideration of the important policy questions and issues that are likely to come before the Annual Conference; and
- d) to consider how the work of FAO in this region can be made more effective and the measures that could be taken by Governments for this purpose.

The agenda covered a number of important items, including (a) Review of the 1950/51 targets and estimates of production, consumption and trade for countries and territories in the region; (b) Specific programs and measures undertaken or planned by Governments to achieve the above targets and objectives for agricultural improvement; (c) Program of Work of FAO as well as the proposed Supplementary Technical Assistance Program; and (d) a number of special problems which were of concern to the participating countries.

The meeting heard statements from the FAO Secretariat summarizing the general world economic and commodity situation, the prospects, programs and problems of the region, the state of nutrition in the region, the outlook for supplies of agricultural requisites, and measures under consideration for international action in the field of food and agriculture as a general background for the discussions in the regional meeting. The several delegations also exchanged copies of their Annual Reports to FAO and related information on technical and program matters as background for the discussions.

The substantive work of the meeting was done in two Committees and a Working Party: Committee I on FAO Program of Work and Proposals for Supplementary Technical Assistance; Committee II on the specific Programs and Measures of Governments for agricultural development as well as special problems and issues of concern to the region; and a Secretariat Working Party on National Programs and Estimates.

The Officers elected for this meeting were:-

Chairman of the Meeting: Mr. H.S.M. Ishaque, Pakistan. Chairman, Committee I: Dr. J.P. Van Aartsen, Netherlands. Chairman, Committee II: Dr. W.M. Clyde, United Kingdom.

1948/49 FOOD AND ACRICULTURAL SITUATION IN THE FAR EAST

The food and agricultural economy of the region as a whole made only slight progress in 1948/49, despite notable improvements by several countries. Agricultural production increased about 3 percent above 1947/48, bringing production up to 92 percent of prewar. Production of energy foods as a whole was about 5 percent below prewar, while non-food crops totalled 15 percent below prewar. The total area planted to food crops in 1948/49 reached prewar, but average yields in most countries were generally lower than prewar, and show no significant tendency to increase in the past three years.

Relative to their prewar production, Thailand and the Philippines made the greatest progress in food crop production since the war, while Burma, Indo-China and Indonesia were still about 20 percent below prewar. Reports from China indicate lower production in 1948/49 over the previous year.

Progress varied greatly between commodities. Production of paddy was only 93 percent of prewar, while wheat was about 102 percent. Rubber production was nearly 125 percent of prewar, but for other major export crops, fats and oils, sugar, tea and jute, only 75 to 90 percent, and for silk only one-quarter. Production of maize, potatoes and sweet potatoes ran somewhat above prewar, while cassava, manioc and sago did not quite equal prewar.

With the exception of rubber, output of industrial raw materials, fuels and manufactured goods was considerably below the prewar level; in fact, industrial output, according to ECAFE analyses, has shown less recovery than has agriculture.

Food supplies per caput increased approximately 2.0 percent over 1947/48, but, were still only 87 percent of prewar levels. Energy foods available for consumption reached 90 percent of prewar per caput. The decline in rice consumption was partly offset by more wheat, largely by imported from the Western Hemisphere. Coarse grain consumption per caput was about 6 percent below prewar. Consumption of roots and tubers shows an appreciable increase in many countries, and for some an increase of the vegetable supply is reported. There has been little or no recovery in the consumption of animal products, but in a few countries, fish consumption levels are approaching prewar. Consumption of fats and oils is still extremely low in these countries which relied largely on imports.

As a consequence of the low levels of food supplies, some of the highly populated areas of the region have found it necessary to maintain rationing or other types of food controls. In addition it was necessary to import from outside the region more than 5 million tons of cereals in order to maintain ration levels.

Asia and the Far East in prevar times was a net exporter of agricultural produce, it is now a net importer. The region had prevar trade surplus with almost all other regions of the world, particularly great with the United States and Europe.

The postwar trade situation is quite different from prewar. The region shifted from a surplus to a deficit trade position both for agricultural and for non-agricultural products, and the volume and value of trade likewise are far below prewar.

Prewar the region imported about one million tons (net) of flour and breadgrains, but was a substantial exporter of coarse grains. In 1948/49, it imported over 4 million tons of breadgrains; and almost a million tons of coarse grains. For 1949 most of the demand for rice at the current high prices will be met from the regions' production.

Agricultural exports were generally much lower in 1948/49 than prevar, with fats and oils under 1/2 of prevar, and substantial net imports of sugar instead of net exports. Crude rubber production and exports were well above prevar, and exports of tea nearly prevar, but export of fibres, and notably of silk, were materially below prevar.

The over-all deficit in the regions belence of trade, and particularly its dollar deficit, constitutes the most disturbing result of its changed trade position.

FORWARD TARGETS AND PROGRAMS

Delegates for each country or territory represented submitted corrections and modifications to the 1950/51 targets and estimates of production; trade and consumption of major agricultural commodities, as included in the FAO working paper for the meeting. The various measures and programs already under way or about to be initiated in each country, were also reviewed. Revised tables of production and trade for individual commodities are shown as Appendix A to this report.

Where there are no official targets, projections have been made by the FAO Secretariat on the basis of general information regarding the governments' agricultural policy plus recent trends in production and trade. These targets and projections for the Far East are summarized below.

Planned Progress in Production of Major Crops

	Pre-War Average		Targets
Commodity	1934-38	1948/49	1950/51
		million m	.t
Paddy	141.2	130.8	138.0
Whoat	34.8	35.9	37.5
Maize	13.7	15.0	16.1
Barley	12.5	12.3	13.5
Millets and Sorghums	37 . 5	34.2	36 . 8
Other Cereals	9.3	7.5	8.1
Total Cereals	249.0	235.7	250.0
Oils and Fats	8.45	7.22	7.93
Sugar	7.24	6.53	7.72
Cotton	1.77	1.12	1.23
Jute	1.86	1.38	1.82
Rubber	1.18	1.46	1.59

If present plans are realized, production in the Far East will have reached prewar levels by 1950/51. Food production will be a little higher than before the war, but fibres will still be below prewar levels.

Production of rice and other cereals is planned to be 15 million tons higher by 1950/51 than in 1948/49, due principally to a planned increase of nearly 8 million tons of rice. Rice production would still be about 2% less than prewar levels. Total production of cereals may be very slightly above prewar on the basis of present plans.

It is, however, misleading to compare absolute production figures since the population of the Far Eastern region will have increased by approximately 12 percent between 1936 (midpoint of the prewar average) and 1950. With 130 million more people to feed, the planned production would provide 190 kilograms of cereals per head of the population in 1950/51, compared with an average of 213 kilograms before the war and 185 kilograms per head in 1948/49. 1/ If we express prewar per caput production of these grains as 100, production per head was only 87 in 1948/49 and would, if plans were achieved, still be only 90 in 1950/51. If the same rate of expansion in major food grains as is planned for the next two years (2 1/3 percent per annum) be projected into the future, per caput production of these grains would reach prewar levels about 1962.

^{1/} These figures refer to gross supplies per head, including seed, feed, milling losses, etc. and must not be taken as giving absolute consumption levels.

As already noted, production of fibres will still be well below prewar if targets are reached. (Cotton 30 percent lower, jute 3 percent lower.) Per caput production of cotton and jute together will be approximately 73 percent of prewar.

Trade Targets and Commodity Position

Rice: During the postwar years the Far East as a region has been a net importer of rice, in marked contrast to the situation before the wars. In 1948/49 net imports were between 400 and 500 thousand tons. On the basis of present export and import plans, the region will have not export availabilities of nearly 600 thousand tons in 1950/51. A large part of this excess could easily be absorbed in China if her exchange position should be better than enticipated.

Wheat: The region will continue through 1950/51 to rely on imports of wheat or wheat flour to a much higher degree than before the war. However, imports may be slightly lower than in 1948/49. On the basis of official targets plus projections for countries without import targets for wheat, regional imports would be something over 4 million tons in 1950/51.

Coarse Grains: Before the war the region was a net exporter of both maize and barley. Since the war the region has imported around one million tons annually of these grains. The indications are that the Far East will still be a net importer of coarse grains in 1950/51 though to a lesser extent than in 1948/49.

Fats and Oils: The Far East has always been a main supplier of fats and oils moving into international trade, with net exports exceeding 2 1/4 million tons on an oil equivalent basis before the war. Since the war exports have been much lower, but have been increasing slowly. Net exports just exceeded one million tons in 1947/48 and 1948/49. Present indications are that improvement by 1950/51 will be only slight, with net export availabilities of perhaps 1.3 million tons.

Sugar: Intro-regional trade in sugar was very important before the war. Japan was the chief importer, but India, Malaya and Ceylon also imported substantial quantities. Indonesia, the Philippines and Formosa were among the world's major exporters. Exports exceeded imports by about 1.5 million tons. Since the war imports have exceeded exports. If recovery in the Philippines and Indonesia proceeds as planned, the region will again become a net exporter of sugar by 1950/51, to the extent of about 900 thousand tons.

Cotton: Prior to the war imports of cotton totaled 3/4 of a million tons, with Japan the principal importer. Exports amounted to over 1/2 million tons, chiefly from India. Since the war both imports and exports have been much lower, but with imports still in excess of exports. On the basis of present plans this balance is not likely to be reversed in 1950/51. This entirely depends, however, on whether Japanese imports are as low as at present planned. In India and Pakisten production (and therefore export surplus) is likely to be kept well below prewar owing to need to maximize food crops.

Observations on Forward Targets and Programs

The agricultural plans and programs of the region still show certain characteristic inconsistencies or weaknesses.

The rice situation is dealt with in more detail later in the section on commodity problems, especially the possible effects of (a) the aims of food importing countries to achieve self-sufficiency in the near future, (b) the plans of exporting countries to increase production and exports, and (c) the effects on consumption of the present high prices of rice in comparison with wheat and coarse grains. If rice prices remain at the present high levels certain exporting countries may experience considerable difficulty in finding markets for their exportable surplus of rice. On the other hand, if price adjustments take place the prewar rice demand could be revived and production expanded considerably.

Countries of the region are not planning large enough increases in the production of crops which give greater calory outputs per acre than grains, such as potetoes, sweet potatoes, plantains and pulses, etc.

The agricultural and food plans of the region likewise do not give sufficient attention to providing a balanced diet, one with more adequate amounts of protein and a better supply of productive foods such as fruit and vegetables and with more feed for livestock. Progress has already been made in recent years in both directions, but greater emphasis needs to be placed both on producing more of these crops and on educating and stimulating the people of the region to appreciate such foods and to eat more of them, instead of depending so heavily on rice.

Three countries reported that consideration is being given toward more diversification of agricultural production, especially those depending almost entirely upon rice as their major export commodity. Such diversification seems to be moving toward increased production of maize, barley, and in some instances to such cash crops as pepper, tea and jute - commodities which they believe will continue to command favourable export prices. To some extent these plans are designed to improve their exchange position.

Several delegates expressed the views that with more adequate supplies of rice and other cereals, their Governments would be giving much greater attention to standardization and grading of such commodities especially in the interest of recapturing export markets outside the region.

The countries and territories in the region, beside the rice production programs discussed above, are undertaking some programs of expanding agricultural production without full consideration of what is most economical and feasible by co-operation in the region as a whole in its setting in the world economy. With workable readjustments of national programs within the region, through mutual consultation between nations, regional output and standards of living would increase more rapidly than would be possible under the existing programs. It is, therefore, recommended to member.

nations and territories in the region that in developing future agricultural programs they consider the desirability of co-ordinating their programs more fully on a regional basis, and that FAO continue to study this matter and assist in these consultations.

The meeting is agreed that, if necessary, strong actions should be taken by governments co-operatively to assure that food and agriculture production trade and consumption does not stagnate at the current lovels and without exception it is agreed that the major objective of the food and agricultural plans of this region should be to stimulate and help achieve an expanding agricultural economy - an economy in which the needs of the rapidly increasing populations for food, clothing and shelter are given first consideration. It seems imperative therefore that all Governments consider carefully the comparative advantages and disadvantages of complete self-sufficiency before embarking on such programs which may have adverse repercussions on the general economy of the region.

Obstacles to Achievement of Targets and Programs.

The following factors constitute serious obstacles to the achievement of the agricultural programs of countries and territories in the region:

- 1). Absence of assurance to producers on receiving the "right" prices.

 This is largely a matter of individual country or territory action.
- 2). Scarcity of suitable land.
- 3). Need to maintain and improve existing irrigation facilities and to complete new irrigation projects.
- 4). Limited supplies of improved seed. There is a lack of qualified plant breeders and a need for larger-in: scale multiplication of improved varieties, suitable arrangements for distribution of improved seeds to farmers, and encouragement of farmers to put them to use.
- The problem of supplying other fuels to enable cow dung now burned to be used for manure, and of encouraging the use of green manures and composts, is especially important. Recent developments in Viet Nam in the use of azolle as a green manure for rice and in Formosa on green manures and composts, may be of value to other countries. The members concerned have agreed to supply copies of the relevant reports to the Regional Office for distribution to interested countries.

- 6). Shortage of heavy equipment. Difficulties in obtaining adequate supplies of heavy agricultural machinery from hard currency countries is seriously obstructing the rehabilitation of lands, and of irrigation and drainage systems.
- 7). Lack of suitable improved implements especially adapted to small farms. SCAP officials have called attention to the ability of Japan to supply much larger quantities of suitable machinery for small farms, and to provide markets for available supplies of foodstuffs from other countries of the region. They also indicated the possibility that arrangements could be made under which even larger supplies of small equipment, tractors and fertilizers could be exported under agreements by which the recipient countries would pay for these supplies by subsequent exports of foodstuffs.
- 8). Animal diseases, especially of work animals. The rinderpest control program, covered elsewhere in this report,
 has made notable contributions to controlling this
 disease.
- 9). Shortage of grasses and other feedstuffs for work animals, meat animals and other livestock.
- Difficulties of new land settlement. Countries having lands suitable for settlement frequently experience difficulties in getting settlers to move to new areas, especially to lands far from existing settlements.
 - 11). Inadequate economic incentives and security. Greater economic incentives and security for the individual farmer need to be provided through land reforms, cooperatives, credit institutions and modernized marketing systems.
 - 12). Failure to plan for improved health and nutrition.

 Sickness and poor diets are serious obstacles in many agricultural areas to the improvement of productivity and efficiency. Lend and crop planning and development programs should be directed toward meeting the nutritional needs and raising the health status of the farm family as well as other consumers.
 - 13). Inadequate advisory services. Better advisory, extension and other educational services would do much to help induce farmers to put improved methods and new scientific discoveries into use. Failure to appreciate the need for more popularization of scientific discoveries frequently contributes to the problem.
 - 14). Civil Disorder. In several areas, achievement of targets will depend upon the restoration of law and order.

REGIONAL PROBLEMS AND PROPOSED ACTIONS

The present and prospective situations in the region presents a number of special problems which require careful consideration by governments in developing their future programs. Some of the most acute of these problems, and possible lines of action to deal with them are discussed below.

Economic Position of Export Products

The meeting noted that the economic prospects for the regions' major export commodities, copra and oilseeds, rubber, tin, sugar and jute, show little indication of any great improvement from the increasingly difficult situation of the last year. These commodities are particularly sensitive to the decline in demand in the dollar area. At the same time, the cost of living of producers of these commodities is dominated by the price situation for rice, cotton and other essential consumer's goods. With the generally unsatisfactory price prospects for these export commodities combined with the prospect for continued ample supplies of wheat and other food grains, the effective demand for rice may weaken. Solution of the rice problem already referred to, together with the development of a more diversified agriculture in the food deficit countries; is thus basic to expansion of the major exports of the region, which in turn must provide the basis for an expanding economy and for higher standards of living for its people.

Rice Distribution

The analysis of the world and regional rice situation presented by the Secretariat reveals the disturbing situation that for the first time since the war, a balance between supply and effective demand is being attained, but the balance is of an unnatural kind, with levels of production, international trade, and per capita consumption all much lower than before the war, and with pri a much higher than before the war. Much more rice could be con med now, if people could get it and pay for it - yet in a number of countries cheaper grains are being substituted for rice, and a definite trend in this direction gives promise of becoming established. The economy of South East Asia basically depends upon rice, and an adequate supply of rice at prices people can afford to pay, in view of their incomes from other products, is essential to an expanding Asian economy. Yet if the price of rice stays as relatively high in 1950/51 as it is now, exportable supplies of rice may exceed effective import demands by as much as three-quarters of a million tons, while consumers in some portions of the region continue to shift even more to wheat and other substitutes. In discussing this situation, the countries and territories that previously were major ric importers indicated that they had programs und r way to increase rice production and to stimulate consumption of cheaper grains. Some countries indicated their people still preferred rice and that they would import substantially larger quantities if they were made available at attractive prices compared to prices of their intensive export products, such as tin, rubber, copra, etc., and to prices of alternative food grains. Rice exporting countries on the other hand, indicated that their farmers were finding it difficult to reduce costs because of the present levels of costs of consumer and capital goods, and that with existing conditions they could not visualize any material reductions in rice prices in the near future.

C 49/1/7 C 49/11/7 Page 10

The meeting noted with concern these difficulties of the rice problem, and felt that this was an important matter that should be considered further at the Annual FAC Conference.

More Attention to Oils and Fats

The meeting considered an ECAFE proposal for a study group on oilseeds and vegetable oils 1/ and several FAO reports on the oils and fats situation. The meeting agreed that because of the important place these products have in the economy of S.E. Asia, and because of the important changes which have taken place in the international supply-demand position for oils and fats during the recent period, FAO should be urged to give particular attention to the problem in its continuing studies and activities.

National and Regional Food Reserves

The meeting considered the possibility of establishing more adequate reserves of food within the region. It was informed of the proposal of the Director-General of FAC to establish an International Commodity Clearing House, and that this proposal includes measures which would facilitate the establishment of such reserves on a global basis. Locking ahead to a possibility of more ample food supplies in S.E. Asia in the next year or two, and recognizing the long time it takes to construct warehouses and other storage facilities, the nations and territories of the region might well begin to plan facilities for the gradual creation and maintenance of more adequate reserves when conditions are right. The meeting recognized that the building up of food reserves of staple foods was desirable, though it might not yet be practicable.

More Intergovernmental Co-operation in Scientific and Advisory Work

A number of the activities of governments and FAO, described later under the FAO program of work, will contribute to correcting various of the problems. In addition to these activities, there are certain steps which governments of the region might take as follows:

Exchange of Seed: The countries and territories of the region should interchange among themselves, without change, seeds and stocks of improved varieties of rice and other crops already developed by them.

Exchange of Breeding Stock: Preeding animals, and semen for artificial insemination, should be made available by countries and territories in a position to supply them to any other country of the region which desires them.

Advisory Services: Extension and Advisory Services are not yet generally developed in the region to an extent that is adequate for carrying through the agricultural programs as planted. In most countries it has not yet been possible to devote sufficient attention and resources to these activities, as compared to other branches of agricultural work. It is therefore recommended:

- a) that governments and territories, in developing their future agricultural programs, consider whether sufficient provision is made for this work, and whether more adequate provision, both budgetary and personnel, can be made, and
- b) that member governments and territories explore and use all possible means for the further improvement and development of

^{1/ &}quot;Observations on the Interest of the ECAFE Region in the Oilseeds and Vegetable Cils and on the need for an International Study Group for these Commodities."

C49/I/7 C49/II/7 Page 11

extension work in the region, including the interchange of extension materials (bulletins, posters, and other visual materials) and of extension personnel; arrange regional and field meetings of extension workers and farmers, and use other means as found suitable. Extension Specialists might well conduct a special intensive survey of extension methods in the several countries and territories of the region, with a view to presenting at a subsequent regional meeting, specific recommendations for improving the present work and utilizing generally in the region the methods found most useful in any of its countries.

FAO DRAFT PROGRAM OF WORK FOR 1950

The Meeting considered that the whole of the program of work, so far as it related to Asia and the Far East, was pointed in the right direction to assist in solving the problems of this region. In addition it made the following observations:

Improvement of Regional Statistics

The Meeting noted that the 1950 program made provision for an increasing amount of statistical services to the countries in the Far East, especially for the improvement of national statistics and for the 1950 census of agriculture. While these efforts were commendable it was recalled that the International Rice Commission had recommended steps to be taken toward the de-centralization of some statistical work of FAO, especially in the assembly and dissemination of primary crop and livestock statistics. This was to include forecasts and estimates of crop outturn prior to the harvest. The Meeting agreed with the proposal and urged FAC to take steps as soon as practicable to establish a small statistics unit in the regional office, so that at least part of the statistics gathered in Asia and the Far East may be transmitted directly there. The Meeting further recommended that, in the interest of reducing the time-lag, FAC undertake as soon as possible the introduction of a monthly telegraphic reporting service covering those items of statistics that are most important to Governments. It was recommended also that, in return for the submission of telegraphic reports by Governments, FAO release certain of its monthly statistics by telegraphic communication to those Governments requesting this service.

The French Delegation presented a statement in which it was explained that they had arranged for a sample census in Cambodia to precede the general agricultural census which probably will be postponed to 1951. This sample census is taken in three stages of crop development, namely, June and October, 1949 and Jan. - Feb. period 1950.

Statistics Training Centres

The Meeting commended the Government of India and FAO for undertaking a statistics Training Centre in this region and urged all Governments to take advantage of this training course. As future programs are developed FAO is urged to help arrange a series of national training centres and sub-centres in the languages required, which would be designed to help Governments give the necessary statistics training to district officials, local crop reporters and others who are not qualified to take advantage of the more advanced training of the regional centres.

Nutrition

The Meeting suggested that member governments that have not done so should establish, as soon as possible, National Nutrition Organizations in territories where they do not exist and that those already established should be made as effective as possible. The progress made by these Organizations should be included regularly in the Annual Reports to FAO.

Moetinge

The following list of proposed FAO meetings of interest to this region was considered, (the dates within brackets are in some cases only tentative).

- 1. International Meeting on Rinderpest.
- 2. International Meeting on Classifying Soils to be held in the Netherlands (July 1950).
- International Meeting on Classifying Rural Land for Recommended Use.
- 4. International Meeting on Land Survey and Registration of Rights (FAO Headquarters).
- 5. International Tropical and Sub-Tropical Land Use Meeting (to be held in this region).
- 6. World Conference on Wood Chemistry (Sweden).
- 7. Meeting of International Rice Commission (Feb. 7 14 at Rangoon).
- 8. Plant Breeders Meeting Prior to International Rice Commission Meeting (Feb. 2 5 Rangoon).
- 9. Committee of Nutrition Workers Asia and FE (Feb. 1950 at Rangoon).
- 10. Regional Meeting on Extension
- 11. Indo-Pacific Fisheries Council Meeting (April 1950).
- 12. Meeting of Asia and Pacific Forestry and Forest Products Commission.
- 13. Standardization of Lumber Grading for Asia and Pacific (Feb. 1950).
- 14. Pre-Conference Regional Meeting on Outlook and Agricultural Programs.

It is noted that meetings Number 2, 6, 7, 8, 9, 11, 12, and 13 have already been decided upon and the holding of these meetings would not depend on confirmation from the Conference to be held in Washington.

It was unanimously decided that the number of meetings should be cut to a minimum because the Governments find a great deal of difficulty in sending technical personnel to a large number of meetings. It was realized, however, that more opportunities should be provided for technical personnel to meet together and exchange knowledge of new scientific development in other fields.

Bosides the meetings already decided in the above list, meeting No. 5 is considered of importance and should be held. It was felt that meeting No. 10 on extension might be postponed despite the importance of this field of work. At the present stage of development, however, it is felt that a great deal of preliminary work should be done first and in particular adjacent countries with similar conditions should meet to discuss their problems and exchange experiences.

C 49/I/7 C 49/II/7 Page 14

This should be augmented by the services of an Extension Specialist at the earliest practicable date in this region. Following such activity the time may then be appropriate for a general meeting.

Delegates, after hearing the opinion of the FAO Secretariat, considered that meeting No. 1 is not required. The present system evolved for the rapid exchange of information on research on this disease no longer makes it necessary to hold a meeting next year. It was suggested that an international meeting might be held to consider some other disease such as pleuro-pneumonia in cattle and goats, but in view of the absence of technical specialists at this pre-conference meeting to consider this problem, it was suggested that final consideration be deferred until the Washington Conference.

It was considered that meetings 3 and 4 should be deleted in so far as the interest of this region is concerned, it being felt that the development along these particular lines has not been sufficient for any great value to be obtained from such meetings.

It was recommended that the meetings as far as possible should be grouped with a view to facilitating the administrative difficulties of governments in preparing delegations to attend meetings, as is followed in the case of the Rice Commission Meeting, Meetings 7, 8, and 9 being held together.

Suggestions regarding future pre-conference meetings are outlined in subsequent sections of this report.

Points to be Emphasized in Future Programs.

Training Courses: - Organization of training courses to help improve the number of skilled or trained technicians in plant breeding and other subjects should be emphasized to expand the possibilities of such schools and the methods or organizing and conducting them. TAO is requested to prepare and circulate a brief paper describing Regional Training Schools already conducted, similar to those for statistics and maizo breeding and summarizing the results recorded. The PAO Regional Office and the International Rice Commission are urged to extend their present activities in the interchange of improved varieties of Rice and other crops.

Agricultural Implements: A field survey of agricultural implements suitable for use primarily by small farmers including water lifts and other simple irrigation equipment, which is already under way is considered of major importance in the area. It is noted that SCAP authorities indicate they might be in a position to contribute to such a study by offering experts familiar with such equipment.

Fertilizers and Machinery: The work being carried out by FAO in the fields of fertilizers and machinery is noted and should be supplemented by making available more detailed and timely information to the countrie of the region, the world position on the production and export availability of fertilizers and farm machines showing separately the supplies available in countries with hard currencies and in those with soft currencies.

Animal Breeding: - It is noted that in the program of work, problems concerned with artificial insemination and exchange of livestock are included. However, it is hoped that stress be laid on encouraging countries to exchange breeding animals and semen for artificial insemination to improve livestock.

Pest and Disease Control: - Examination of the program of work indicates that very little is planned to be done in this region on plant pest control in 1950. Importance of this work is stressed especially with regard to inter-governmental co-operation in the control and eradication of Animal and Plant pests and diseases.

JOINT ECAFE/FAO CONFERENCE OF OFFICIALS ENGAGED IN SERICULTURAL RECONSTRUCTION

After consideration of a proposal by ECAFE for a joint FAC/ECAFE Conference which was recommended before the FAO Regional Office was established, the Moeting considered that such a meeting would not accomplish anything further than is now being done by the meetings as arranged by FAO, current activities of the FAO Regional Office, the current activities of ECAFE and continuing efforts for co-ordination by the respective secretariats.

It was further considered that the present methods of participation of other agencies in FAO meetings are satisfactory and there is no need for any alteration.

STATUS OF WORK ON PROJECTS SPONSORED BY THE INTERNATIONAL RICE COMMISSION

The FAO Regional Representative, made a statement outlining the present status of the projects sponsored by the Rice Commission, in which he explained that considerable progress had been made and that he had reason to believe that before the next meeting of the International Rice Commission all the information requested would have been collected and collated by FAO.

REGIONAL CENTRES FOR ADVANCED TECHNICAL TRAINING IN TRRIGATION

The Meeting considered that water management in relation to agricultural production is of utmost importance in this region but drew attention to the work being done by the Flood Control Bureau of ECAFE. It suggested close co-ordination of work in this matter as at present arranged between the staff of the Regional Office of FAO and the said Flood Control Bureau.

REGIONAL ORGANIZATION FOR RINDERFEST CONTROL

It was felt by the delegates present that an efficient system for the control of rinderpest in Asia and the Far East 1s of paramount importance. As all the interested parties in the control of rinderpest were not present it was felt a decision on the formation of such a committee or organization should be left for consideration in the near future.

CONSIDERATION OF TECHNICAL ASSISTANCE FOR ECONOMIC DEVELOPMENT PROGRAM

A great deal of interest in the proposed technical program was expressed. It was felt by delegates that they were not in a position to offer any concrete suggestions at this stage as to exactly what line of work the Governments should develop or offer any suggestions to FAO on this program.

It was hoped that FAO will, in the near future, issue a simple and direct outline of procedure to be adopted in putting this program into effect.

The representative of the United Kingdom and the Secretariat outlined the development of the program and the basic requirements. It was pointed out that technical assistance would be provided by the agencies, but the actual work of development of the program and the bulk of the financing of the program in the country will be the responsibility of the Governments.

The technical assistance would include among other things, provision of technical experts to be sent to a country to assist in the programs and to make their knowledge available to the technicians in the country, as well as the provision of scholarships and facilities for technicians to obtain information from sources outside their own country. Supplies would be limited to specialized technical equipment required in carrying out the work and would not apply to equipment which could be manufactured locally or obtained by the Government.

INVESTMENTS FOR AGRICULTURAL DEVELOPMENT

Since the war foreign capital investments for Asian economic development in general have been negligible. The short-term agricultural plans as reported by governments envision the import of only limited quantities of farm machinery, fertilizers and pesticides. A rough estimate of total planned expenditure on the implementation of agricultural plans in Asia and the Far East during the next 3 years may be placed in the neighbourhood of three-quarters to one billion dollars, as compared to planned investments of possibly 30 to 40 billion over the same period in other underdeveloped regions. The value of equipment and materials required from outside is not expected to exceed one quarter billion dollars at the most. The annual value of these imports represents less than 3 per cent of the value of total import trade of the region at 1948 levels.

International public funds received by the region since the war period (largely UNRRA and other relief payments to China, and U.S. civilian supply and other payments to the Philippine Islands, Japan, and Korea) total under 4 billion dollars, and only a portion of this went for capital formation or rehabilitation. Yet the opportunities for the productive use of capital in South East Asia, in agricultural development projects for water control, food processing, storage and marketing, and in related developments, are very great in almost every country or territory, and could contribute greatly to raising the standard of living of the large proportion of the world's people who live in this region. Technical assistance to strengthen the knowhow, and the investment to provide the means, are key ingredients essential for starting the region toward an expanding economy.

In many cases agriculture has been given insufficient attention in national investment programs. While ability to prepare and carry through suitable projects is restricted by the limited number of technical men available, and can be increased as technical assistance becomes available, it is urgent that steps be taken to plan and prepare development projects as rapidly as technicians can be secured or trained, and that financial arrangements be developed to carry these projects forward promptly. To this end it is urged that as already recommended by the Economic and Social Council of the United Nations, nations and territories in the region seek to develop measures necessary to insure that their own savings will be used as fully as possible for productive investment, that appropriate security and other conditions are established to attract investments from abroad, and that necessary arrangements are made for the foreign investment, private or public, needed for the development programs.

Training for Agricultural Economists.

The meeting noted with interest the suggestion that FAO conduct an agricultural economics training school in the region, in co-operation with a host government and other international institutions, which would help train agricultural economists in making more effective appraisals of the prospective economic possibility of specific developmental projects. In response to a request of the members, the FAO staff prepared and distributed a memorandum outlining this possibility more fully, so that it could be considered by governments in the region prior to the coming FAO annual Conference.

FUTURE PRE-CONFERENCE MEETINGS

The meeting felt that pre-Conference meetings of the kind of the present one are of importance for understanding the general development of the region and for general preparation of the work of the FAC general Conferences. It was suggested that such meetings should be held at least some three to four months prior to the International Conference, so as to give Governments the possibility of studying in more detail the matters on the Agenda of the Conference which will be of primary importance for the region. As far as the present meeting is concerned it is felt that the procedure of FAC staff experts giving an oral resume of important world developments and proposals of interest to the members, and of the major issues before the meeting as a background for its work, constitutes a novel and valuable contribution to its deliberations. It recommended to the Director General that this procedure might well be followed at subsequent FAC meetings.

The meeting also believes that the procedure of having a Secretariat Working Party to consult with individual governments in the careful review and revision of nations, targets and projections is a valuable part of the meeting and should be continued.

The meeting noted that several governments did not submit their 1949 Annual Reports to FAC as required under Article XI of the Constitution, and that others sent their reports too late for use in preparation of the working papers. Since these reports are essential to the effective analysis of forward targets and programs all delegates are agreed that they will bring this matter to the attention of the appropriate departments of their governments. It is urged also that arrangements will be made whereby the several governments will exchange their annual reports prior to the next pre-conference meeting so that all delegates may acquire a better understanding of the targets and programs of other countries.

C 49/ C 49/ Page ANNEX	I/7 II/7 18	1950/ 51	1800*			250*	300	0		1100	:	スちらい
		CPORTS 148/ 149 Milled)	1230			120	10 10		22	812 1		2770
	E A	MET ES Prowar 19 Ave (1000 M.T.	3070		·	61.2	1290	(1158	560	1538		7778
	T R A.	1950/ 51 d ricc)		50 525*	540	.002	200* 200.	/ 6 G	500	#00T	185*	3000
MATES		TET IMPORTS 19:43/ 49 m.t. milled		29 401	ਹੋ '	546	188 76		430	110	163	2346
TARGETS AND ESTIMATES	Ņ	Frewar 19. Ave (1000 m.t.		52 530	797 58	1961	263 1732		548	† † †	590	6275
DE TARGETA	0 H H	1950/ 51 Paddy),	2600	125*	4600* 465*	1300**	2500 10288 11600	635* 3886	580 10340	5360	92	157981
N AND TRADE	D U C	() 169, 169,	5287	116*	\$1500* \$60*		9302 11900	635*	,500 10260	7.35 7.250	75	130833 1
RICE : AREA, PRODUCTION	P R O	Prewar Ave (1000	1269	170 340	50064	1642*	9996 11650		515		54	141,221
JE . AREA,		1950/	2600	185*	18700*	600 26800 1800	6450 3175	360%	385 8400	4300	20	81657
RI	E A	1948/ . 49 .ctars)	3880	175*	17500	590 26408	4400 6219 3125	360*	315 8369 23	4150	1+3	79761
	A	Premar 1940, Ave 49 (1000 hectars	4931	276 344	19771	666 23827 5590	5169	(1648	298 7562 1990	2040	39	29797
			Burma British Borneo and	Siriwak Ceylon China	22 Provinces Manchuria	Talwan India - Total Indo - China	Indonesia - Total Japan Korea	North South	Maleya Pakistan Philippines	Theiland	Others	Total

1948/49 figures are preliminary for some countries * Estimates and Projections.

3590

2463

7778

3000

2346

6275

141.221 130833 137981

79761 81657

29797

WHEAT: AREA, PRODUCTION AND TRADE TARGETS AND ESTIMATES

	ARE1 Pre-War 1948/ Average 49 (1000 ha.	ARE1 1948/ 49 1000 ha.)	1950/	Pre-War Average	ODUCTION 1948/ 49 00 m.t.)	1950/	MFT Pre-War Average (10)	T IMPORTS 1948/ 49 300 m.t.)	1950/	HET Pre-Mar Average	1948/ 1948/ 49 0 m.t.)	1950/
Burma Br. Borneo and Sarawalt Ceylon	的 一 一	17	* "		. →	: · · · · · · · · · · · · · · · · · · ·	4 50	24 - 220	600	1 1	i i i i	, i,
22 Provinces Manchuria Patwon	20,154	21,375	21,500*	21,743	24,500* 840*		919	175	150	: 	1	•
India Total Indo-China Indonesia Total Japan	10,863	8,745 9,150	900	7,420	6,083	6,450	105	1,554 10 1,336	1,200 20 1200* 1,670	226.	4 - \$1 - \$ - \$ - \$	t 1 t 1
norta North South Malaya Pakistan Philippines	197	150% 108 1,197	175* 110 4,240	139 100 1, 5 183	2,390	2,570) 53	67% 1114 195 150 114	65. 250 200* 5	1 1 1 1 1	total trace	111011
Others Total	56,694	36,182	36,980	31:97:6	35,946	57,458	2,282	44	45 4,025	323	4 1 .	500

1948/49 figures are Preliminary for some countries. * Estimates and Projections.

BARLEY: AREA, PRODUCTION AND TRADE TARGETS AND ESTIMATES

	AREA	A		PRODUCTION		NET IMPORTS	ORUS	NE	NET EXPORTS	Ø	
	Pre-War 1948 19 Ave. /49 (1,000 ha.)	1948 /49 000 ha	R K	Pre-War 1948 1950 Ave. /49 /51 (1,000 m.t.)		Fre-War 1948 1 Ave. $/49$ (1,000 m	1948 1 /49 1,000 r	.950] /51 1.t.)	Pre-War 1948 199 Ave. /49 /(1,000 m.t.)	-1	1950 /51
Burma British Borneo	q 2 1	1 h h	1 I I		į 1 1	,	,	1 1 t	; ŧ ;	, , ,	1 1 1
China Total India Total Indo-China Indo-China	6739 6275 2344 2884	5 6400*	7871 *0	7428 2528	7500*	1 1 1	115	1011	FR 1 :		
Junorasia-100a. Japan Korsa North South	763 85 147 15 867 61	. 856 858 150* 175* 619 900	3 1755 3 1755 5* 89 0 819	1418 135* 664	1516 160 1329	: 1 1 2	240 -	300	. SO	254	300
Melaya Pakistan Philippines Thailand				136	170	. 1 1 1 1	1221	180°	î î r i		
Others Total		60		12509 13475	1	- 72	20%	28%	33	309	375
1948/49 Figures are preliminary * Estimates and Projections	The state of the s					e econocione					

C 49/I/7 C 49/II/7 Page 21 ALNEX A

MAIZE: AREA, PRODUCTION AND TRADE TARGETS AND ESTIMATES

	Prewar	AREA 1940/49	AREA Prewar 1943/49 1950/51	Prewar	PRODUCTION 1948/49 1950/51)N 1950/51	Prever 19	NET IMPORTS 1948/49 1950	/51	NET EXPORTS Prewar 1948/49 19	IET EXPORES 1948/49 1950 51	
	Ave.			Ave.								
		(1000 ha			(IM 000I)			1000 MT)		(1000 M	ME)	
Burne	ౙ	8	85%	36	567	8				177	′ . ሆ ጎ	*
British Borneo	. ,		•	-			1	:	*			· }-
Ceylon	11%	T	77%	φ,	9	Š		•				
China												
22 Frovinces	4,712	4,968		254,9	7,000	7,200	6	•	20			
Manchuria	1,329	1,500%	1,500%	2,007	10 700%	5° 26°5	i	1				
Taiman	•	1	ŧ	•) 1 3	t	•	•	r		٠	
India - Total	2,233	3,050		1,047	1,300	2,100	t	<u>ج</u>	150%		8	ı
Indo - China	365	•		, 538	S	250				492	Ĺή	280
Indonesia-Total	2,102	1,960	2,160	1,998	*000° ≀	2,139				123		1
Japan	51	13	70	5	71	95	95 T	400	200		f	1
Korea	•											
North	105	100°		딧	**************************************	110%		•				
South	12	12	35	ထ	11	80 S		•	4			
Malaya	ţ	t,	ŧ	đ	1	• .	•	10	Ŋ			
Pakistan	次 6次	38C	395	329	405	4.70	*	S S	25	•		
Philipines	9 69	750	010	427	790	. 810		コン	30			
Thailend	φ.	74	25	ī	300	20	٠.				rđ	લ
	1 1 1		1 1 1	1 1 1 1	1	1 1 1	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1 1 1 1 1	; 1 3 2 1 1	; ; ;	1 1 1 1 1 1	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
Total	12,056	12,036 12,905 15,271	15,271	13,047	14,792	16,060	216	525	240	650	53	207

1948/49 figures are Preliminary, * Estimotes and Projections.

OATS: PRODUCTION TARGETS AND ESTIMATES.

COUNTRY.	PRE-WAR 1934/38	1948/49	1950/51.
China. (22 Pro- vinces).	881	795	1000*
Manchuria.	45	40*	40*
Japan.	176	90	125
Korea:		-	-
North.	44	45*	45*
South.	5	. 5	2
	April 19 Community of Personal Printers of Community of C	edyly provincia del marija pomininka del popular	**************************************
TOTAL:	1,148	972	1,212

^{*} Estimates and Projections.

MILLETS AND SORCHUMS: PRODUCTION TARGETS AND ESTIMATES.

COUNTRY.	PRE-WAR 1934/38.	1948/49	1950/51
Burma Ceylon. China. (22 Pro-	76 11	75 * 10*	75* 10*
vinces) a/ Manchuria. b/ India. c/ Japan. d/	16,348 g/ 6,300* 13,000 237	14,200* 6,000* 12,500 158	15,600* 6,300* 13,200 225
Korea: e/ North. South. Pakistan. f/	592 h/ 151 h/ 800	600* 120 519	625* 240 550
	Amazzalin ilinawa a majinin ililahaya ilizikindi majina	and the second s	waamingidaniya ayomininginayayana
	37,515	34,182	36,825

^{*} Estimates.

^{*} Estimates.

a/ China-includes koaliang, buckwheat, foxtail and porso millets.

b/ Manchuria-includes millets and koaliang.

c/ India - includes jowar, bajra, raji and "small millets".

d/ Japan - includes foxtail, porso, and glutinous millets and buckwheat.

e/ Korea - includes foxtail, porso and glutinous millets, buckwheat, and

sorghum for prewar; for postwar years includes rye in addition.

f/ Pakistan - includes jowar, bajra and other millets.
g/ 1931-37 average.
h/ 1930-34-36 average.

C 49/I/7 C 49/II/7 Page 23 ANNFX A

FATS AND OILS : PRODUCTION AND TRADE TARGETS AND ESTIMATES (in oil equivalent)

	rs 1950/51	Tons)		*30°	125	150*	25°	í	(C)	460		\$08		1490
	NET EXPORTS <u>Pre-Mar</u> 1948/49 ave	(1000 Metric Tons)		. 60	117	90,	15. 250	جر ب (8 1 1 1	ななり		10		1230
	Pre-Ma			130.	664	515a/	786 286	. (1.45	356		59		2633
TRADE														
	1950/51	Tons)	55					*0 2		٠	Š,	-		101
	R	[1000 Metric Tons]	15			•		55			*			22
	NET IMPO Pre-War 1943/49 ave		58					90			***************************************	**************************************	:	120
	1950/51		a	150*	3100%	2050%	850%	100	175*	***************************************	हो.	*002		7925
PRODUCTION	1948/49	(1000 Metric Tons)	िख	130	2950	1990	∑0€	06.	クグイ	290	ØI.	099	r	. 5tż2
PROI	Pre-Mar	(1000	B	135	5500	2110	1045	245	150 205	455	હો	590		8545
			Burna British Borneo and	Sarawak Ceylon	China Total	India Total	Indonesia - Total	Japan	Malaya Paki stan	Philippines	rear	Others		Total

a/ Included in "Others" 1948/49 figures are Preliminary * Estimated

C	49/I/7 49/II/7
С	49/II/7
Po	ige 24
ΑJ	IVEX A

SUCAL: PRODUCTION AND TRADE DARCETS AND ESTIMATES

(Raw basis)

	۰	PRODUCTION	9	Net Tanonts		TRADE.	Tet Frnowts	u,	
	.Pre-War.	1948/46	1950/51	Pre-tr.	; 6t/2t6	1950/51	Pre-Wir	15/0561 . 64/84é1 .	1950/51
	•	(1000 mt)	•		1000 mt)			(1000 mt)	
	0		0			0			Account of the control of the contro
Burma	7.	10	*01	디	10%	\$08	ţ	ŧ	! !
Cerlon		•	°	17.	306	110%	l f	1	\$
China	•					ø			
22 Provinces	. 316	320*	· *046	186	•	6 9 9	1	ī	i
Manchuria	. 30	*9z	30%	3(%	#O 1	45*	(
Taivan	1200	5 5 5 7 8 7 8 7 8 8 8 8 8 8 8 8 8 8 8 8	550*	1		•	870	250 *000	*005
India Total	. 2893	3241	3455	312				ਹਿ	20
Indo-China	. 70	40	ও	•	11	ri	1	i i	1
Indonesia-			•			٠	-	Ş	- (
Java and Mudura	, 1153	212	ල්ට ද්	1	7 s	2 I	1042	3	200
Janan	58.	26	Q	772	312	356	t i	Į.	I S
Korea:	•		٠			•			
Forth	•	1		્ટ ~	50*	30	;	1	1 1
South			•		ì	. !			
Malaya		-		710	163	 ()	1	}	‡ †
Pakistan	. 416	1173	•	द्धा	ST.	. 001	1 (1 (1 (
Philippines	. 952	547	. *0011	J		- 0	S S S S S S	212	0001
Thailand	B	Ş	25	33	50	13 13	!	!	ł s
Others		42	외	305	위	155*.	:]	1	
Total :	टेपेटर .	6259	7723	1602	216	. 186	2775	562	1850
The Clark of Marie and A									

Excludes Molasses 1946/49 figures are tentative * Estimates and projections a/Included with India.

COTTON: AREA, PRODUCTION AND TRADE TARGETS AND ESTIMATES

	APS.			Prod	Production		Ne	Net Imports		Net Dre-Wer	Net Exports	
	Pre-War Average (100	Pre-War Average 1948/49 1950/51 (1000 ha.)	150/51	Fre-war Average (10	rre-war Average 1948749 1950/51 (1000 Metric tons)	1950/51 tons)	Averag (100	Average 1948/49 1950/51 (1000 Metric tons)	1950/51 ons)	Average (1000	Average 1948/49 1950/51 (1000 Metric tons)	19%0/51 cons)
Burna	198	92	80%	73	12	10	i	ï	1	18		: :
China - Total	986,8	2,590	2,468	680	*027	*097	109	166	87	ţ	9	ı
India - Total	8,487	5,258	3,750	736	415	475	ŧ	32	154	506 <u>a</u> /	8	1
Indô - China	10	07	N	prod	~~ }	CU	늰	α .	11		ı	ŧ
Japan	H	W	.9	Neg.	r-1	М	598	20	80	•	1	ı
Eprea -											,	
North South)216	114	180) 37	18	. 35	77 ()15)13	1	1	
Fekistan	1,495	1,236	1,160	589	197	236		ı		/हा	209	210
Thailand	9	32	35	α	9	9						
Cthers	1	1		•	1 + ,		1 °	9 .	9	† : ;		
Total	13,399	7,299	7,691	1,766	1,120	1,227	732	589	351	528	218	215

\$\frac{\delta}{\sigma} * Projections or Estimates \\ \frac{\alpha}{\sigma} \frac{\alpha}{\sigma} \left[\light] \frac{\alpha}{\sigma} \light] \text{India and Pakistan combined } \\ \frac{\alpha}{\sigma} \light[\light] \frac{\alpha}{\sigma} \light] \text{India and Pakistan combined } \\ \frac{\alpha}{\sigma} \light] \te

NEX A				
	E.	1950/	10	60 60 60 650 13 1556
	HET EXPORTS	1948/ 1949 m.t.)	ಹ	62 92 42 452 679 11411
		PRE-17.8 AVEDACE (1,000 r	10	25 20 20 20 20 20 20 20 20 20 20 20 20 20
ESTIMATES	133 133	1950/	ī	80 - 14 - 1 - 2 - 12 - 12 - 12 - 12 - 12 -
UND	HET DEOFIE	1949/ 1949 -m.t.)	1	1148116
TARGETIS	II	FRE-WIR 1949 AVERGE 1949 (1,000-m.t.)	ř	1101119111 0 9
TRADE	ķ.u	1950/ 1951	15*	98 90 90 100 100 100 100 100
APID	PRODUCTION		10	61 15 15 44 453 698 - 25 25 - 25
PRODUCTION	PRO	PRE-MAR 1948/ AVERIGE 1949 (1,000 m.t.)	80	55 55 55 55 55 777
AREA,		1950/	ŧ	148 148 52* 53* 102 1,300* 1,300* 1,320 1,320 250* 250*
	AREA		•	1,320*
RUBBER:	Ą	PRE-MAR 1948/ AVERAGE 1949 (1,000 ha.)	45	151 245 1,292 1,316 1,316 125 125
			During	Eritich Borneo, and Sirawik Ceylon China-Total India-Total Indonesia-Total Japan Malaya Fhilippines Thailand Others

1948/49 are preliminary * Estimates and projections

LIST OF DELEGATES, OBSERVERS AND SECRETARIAY.

DELEGATES

Australia:

Mr. Jamos Payne

France:

(Indo-China)

M. Robert Du Posquier M. Félix Rosenfeld M. Nguyen Cong Huan . M. Huot Sam Eth M. Khuan Chhup M. Jean Bruley Dr. René Paul Vittoz

India:

Sri J.A. Thivy Sri J.V.A. Nehomiah Sri S. Than

Notherlands:

(Indonesia)

Mr. H. Vonk

Mr. C. Van der Glessen

Mr. M. Soeblarto Dr. J. P. van Aartson Mr. R. Moodjaswardi Mr. J. Fernhout

Pakistan:

Mr. H.S.M. Ichaquo Mr. A.M. Khan Dr. S. Hedeyotullah

Thailand:

Nai Insee Chandrastitya Dr. Charas Suebsaong

United

Kingdom:

Dr. William McCallum Clydo Dr. Henry Walter Jack Dr. William John Vickors &c. Dr. John Wilson Ewart Mr. Ronald Alan Wright Mr. Hugh Cocil Actorley Miss. Eleanor M. Hinder

Observers:

Republic of Korea: -United States of America: -

Holy See: -

Economic Commission for Asia and the Far East: -International Labour

Organization: -

Supreme Command Allied

Mr. Choi Kyu Hah Mr. Owen L. Dawson Rt. Rev. M. Olcomendy

Mr. Robert Galletti

Powers: -

Dr. Huang Kai-loo Mr. Mark B. Williamson

United Nations Educational, Scientific and Cultural

Organization: -

Dr. Alexander Wolsky Mr. William J. Ellis

Mr. Floyd L. Whittington

World Health Organization: -

Dr. W.W. Yung.

49/1219

S	വ	ro	4.5	ייר.	A	t.	

Representative of the Director-General of FAO in the Far East Region:

Secretary-General of the Meeting:

Deputy Socretary-General:-

Organizing Secretary: "

U.K. Foreign Office Advisor to the Singapore Government:

Technical Secretary on Economics: -

Technical Secretary on Agriculture:

Technical Secretary on Commodity Problems:

Technical Secretary on Nutrition:

Regional Fisheries Officer:

Regional Forestry Officer:

Information Officers: ".

Interpretation and Translation Services:

Documents and Administrative Secretary:

W.H. Cummings

Harold A. Vogel

B.M. Piplani

J.A.H. Gauntlett

R.H. Morton

M. Ezekiel

K.V.L. Kesteven

H.G. Clowes

K.K.P.N. Rao

C.L. Kesteven

M.A. Huberman

C.L. Coltman S. Bunnag

B.V. Chilikin

Mrs. E.W. Wallis

49/1219