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BIBLIOGRAPHY ON THE POULTRY INDUSTRY
IN COUNTRIES OTHER THAN CANADA AND THE UNITED STATES

Compiled by Helen E. Hennefrund

This bibliography relates mainly to the economic and administrative aspects of the poultry industry in countries other than Canada and the United States, 1900 to date. References on the overseas territories and possessions of the United States are included. Legislation, egg-laying contests, advice to producers, and studies of poultry diseases not specifically related to conditions in the country have been omitted. Numerous references to publications containing statistical material have been included, but no attempt has been made to examine the official statistical reports and yearbooks of the various foreign governments.

Items are arranged alphabetically by country; those dealing with more than one country are listed in the general and continental sections. The index brings together all the material on each country.

Items marked with an asterisk (*) have not been examined. Call numbers following the citations are those of the United States Department of Agriculture Library.

CONTENTS

	<u>Page</u>		<u>Page</u>
General.....	3	Chile.....	19
Africa.....	7	China.....	19
Algeria.....	8	Colombia.....	21
Argentina.....	9	Costa Rica.....	21
Australia.....	10	Cuba.....	22
Austria.....	14	Cyprus.....	22
Belgium.....	15	Czechoslovakia.....	22
Brazil.....	16	Denmark.....	24
Bulgaria.....	18	Dominican Republic.....	26
Burma.....	19	Egypt.....	26

	<u>Page</u>
Eritrea.....	28
Estonia.....	28
Ethiopia.....	29
Europe.....	29
Finland.....	30
France.....	31
Germany.....	34
Great Britain.....	42
Greece.....	55
Guam.....	55
Hawaii.....	56
Hungary.....	56
India.....	58
Indo-China.....	60
Ireland (Includes Northern Ireland and Eire).....	61
Italy.....	64
Jamaica.....	68
Japan.....	69
Java.....	70
Kenya Colony and Protectorate...	70
Lithuania.....	70
Malaya.....	70
Martinique.....	71
Mauritius.....	72
Mexico.....	72
Middle Congo.....	72
Morocco.....	72
Netherlands.....	72

	<u>Page</u>
New Zealand.....	76
Nigeria.....	76
Norway.....	77
Palestine.....	77
Panama.....	77
Paraguay.....	78
Peru.....	78
Philippine Islands.....	78
Poland.....	81
Portugal.....	82
Puerto Rico.....	82
Rhodesia.....	82
Rumania.....	83
South America.....	84
Spain.....	84
Sweden.....	86
Switzerland.....	86
Tunis.....	88
Uganda Protectorate.....	88
Union of South Africa.....	88
Union of Soviet Socialist Republics.....	91
Uruguay.....	93
Venezuela.....	93
West Indies.....	93
Yugoslavia.....	93
Zanzibar.....	94
Sources Consulted.....	95
Index.....	96

GENERAL

1. BLANCHON, H. L. A., and DELAMARRE DE MONCHAUX. Toutes les poules et leurs variétés; description, standard, points, élevage. 642 p. Paris, Amat, 1924. 47 B59T
Describes the breeds of various countries. Contains a chapter discussing development of poultry raising in France.
2. BROWN, SIR EDWARD. Poultry breeding and production. 2 v. London, Ernest Benn, 1929. 47 B81Pb
A study based upon observations on poultry in many countries, indicating "how breeds may fit into and conform with methods of breeding and management, as well as climate and soil, how far such breeds may attain perfection and higher productivity, leading to greater profit, and thus advancing the welfare of mankind."
Volume one deals with the breeds of poultry in various countries; volume two touches upon rearing methods.
3. BROWN, SIR EDWARD. Poultry industry in relation to the world's restoration. Rel. Poultry Jour. 26: 233, 237, 239-240, 242. Apr. 1919. 47.8 R27
Discusses preservation of breeds in devastated areas and possibilities of developing the poultry industry.
4. CARROTT, W. C. Poultry industry of India, Burma and Ceylon. Rel. Poultry Jour. 30: 153, 155. Mar. 1923. 47.8 R27
Encouragement of the industry by local Governments and characteristics of the jungle fowl.
5. DECKEN, HANS VON DER. Entwicklungstendenzen in der eierwirtschaft. Berlin. Inst. f. Konjunkturforsch. Vrtljh. z. Konjunkturforsch., Sonderheft 27, 52 p. 1932. 280.9 B45Vs
A statistical survey which includes poultry population in various countries in relation to human population, land area, and size of farm, and amount of egg production.
Part II deals with world trade in eggs; Part III, with egg consumption; Part IV, with prices; Part V, with profits; and Part VI, with marketing.
6. DECKEN, HANS VON DER. Der verbrauch von eiern und geflügelfleisch in verschieden ländern der welt. In World's Poultry Cong., 6th, Berlin-Leipzig, 1936. Wissenschaftliche Berichte, Bd. 2, p. 192-195. 47.9 W896
English summary, Bd. 3, p. 455-456.
Shows for the different countries, numbers of poultry, population and per capita numbers of poultry, and domestic production, export or import surplus and consumption of eggs. Per capita consumption of poultry is also noted.
7. GARCIA RUBIO, RAFAEL. Experiencia para determinar la temperatura normal del ave en los trópicos. Rev. de Agr., Com. y Trab. [Cuba] 10(4): 17-39. Oct. 1928. 8 Ag88Re
8. GREAT BRITAIN. IMPERIAL ECONOMIC COMMITTEE. INTELLIGENCE BRANCH. Dairy produce: a summary of figures of production and trade relating to butter, cheese, preserved milk, casein, eggs, egg products. 83 p. London, H. M. Stationery Off., 1938. (Imperial Econ. Com. [Commodity Ser.] I. E. C.) 280.39 G794C

Includes statistics for numbers of hens in certain countries, production of eggs, per capita consumption, and egg trade.

The Library also has similar reports issued in 1936 and 1937.

9. HANNAS, R. R. American poultrymen go traveling. Amer. Poultry Jour. (East South Ed.) 61(11): 7, 36-40. Nov. 1930. 47.8 Am32

Poultry production in Ireland, annual egg production, and methods followed on the Buttercup Poultry Farm near Edinburgh.

10. INDIA. OFFICE OF THE AGRICULTURAL MARKETING ADVISER. Agricultural marketing in India. Report on the marketing of eggs in India and Burma. India. Off. Agr. Mktg. Adviser. Mktg. Ser. 9, 337 p. Delhi, 1938. 280.39 In2

A detailed study of the industry including the following: Number of poultry of different types, average number of birds per village, production of eggs per bird, eggs lost before collection, trend of production, seasonal variations in production, eggs retained by producers for domestic consumption and other purposes, number and quality of market eggs, trade in eggs, consumption, utilization and types in demand, preparation for market, transportation, grading and standardization, storage and preservation, possibilities of developing use of cold stores, and other aspects of marketing.

An abridged edition was issued as No. 18 in the Marketing Series. (69 p., 1940.) 280.39 In2

11. INTERNATIONAL INSTITUTE OF AGRICULTURE. L'aviculture dans le monde. 3 v. Rome, 1933. 47 In86

The three volumes of this comprehensive report on the world poultry industry deal respectively with the general situation and the present status of research in poultry feeding, the poultry industry in European countries, and the industry in countries other than Europe.

The individual reports in the last two volumes are by the following writers: Germany, by R. Römer; Austria, by Otto Eckstein; Belgium, by J. Marcq; Bulgaria, by G. L. Chlebarof; Denmark, by the Branche de Zootechnie of the Bureau des Renseignements Agricoles of the International Institute; Spain, by Salvador Castello Carreras; Estonia, by E. Liik; Irish Free State, by the Branche Zootechnie du Bureau de Renseignements Agricoles of the International Institute from data supplied by the Minister of Agriculture of the Irish Free State; Finland, by Georg von Wendt; France, by Ch. Voitellier; Great Britain, by P. A. Francis; Greece, by Dem. L. Zografos; Hungary, by J. Winkler; Italy, by A. Ghigi; Latvia, by V. Talce; Lithuania, by B. Vitkus; Luxembourg, by A. Roller; Norway, by P. Tuff; Netherlands, by J. G. Tukker; Poland, by Maurice Tribulsky; Portugal, by José Miranda do Vale; Rumania, by Justin Braghina; Sweden, by H. Funkquist; Switzerland, by H. Engler; Czechoslovakia, by J. Podhradsky; U. S. S. R., by the Branche de Zootechnie of the Bureau de Renseignements Agricoles of the International Institute; Yugoslavia, by S. Ulmanky; Argentina, by the Argentine Ministry of Agriculture; Canada, by F. C. Elford; United States, by the Branche de Zootechnie of the Bureau de Renseignements Agricoles of the International Institute; Mexico, by José Figueroa; Uruguay, by the Branche de Zootechnie of the International Institute from data supplied by Enrique Rovira; China, by the Branche de Zootechnie of the International Institute; British India, by Murul-Islam; Punjab, by F. B.

Harrop; Netherlands Indies, by W. Gerhardt; Japan, by the Imperial Station of Zootechnical Research of the Ministry of Agriculture and Forests; Palestine, by David Uri; Philippine Islands, by S. Youngberg; Turkey, by Dr. Kadri; Algeria, by Mlle. Bernard; French Colonies, by G. Moussu; Belgian Congo, by L. Tobback; Egypt, by Mohammed Askar Bey; Morocco, by the Service d'Élevage of the Direction Générale de l'Agriculture, du Commerce et de la Colonisation, Rabat; Italian Somaliland, by the Governor of Italian Somaliland; Tripolitania, by E. Ducros; Tunis, by the Service de l'Élevage of the Direction Générale de l'Agriculture, du Commerce et de la Colonisation of Tunis; Union of South Africa, prepared by the Branche de Zootechnie of the International Institute; Australia, by the Branche de Zootechnie of the International Institute; New Zealand, by F. G. Brown.

In general these reports contain such data as the place of poultry keeping in the country's economy, methods of raising poultry, diseases, breeds produced, State encouragement of the industry, research, problems of the industry, quality of production of poultry and eggs, trade, history of the industry, and activities of societies.

A bibliography, statistical summaries, and list of poultry journals are given at the end of volume one.

12. INTERNATIONAL INSTITUTE OF AGRICULTURE. Contribution au IVème congrès mondial d'aviculture (Londres, 22-30 juillet 1930). 55 p. Rome, 1930. 281.347 In8

The first part deals with statistics for production and trade of poultry and eggs in different countries. The second part gives information on the present state of aviculture in the various countries, including methods of raising poultry, breeds, feeding, Government encouragement of poultry raising, education, expositions, and the work of associations.

13. INTERNATIONAL INSTITUTE OF AGRICULTURE. The first world agricultural census. Bulletin, No. 1-38, 40-41. Rome, 1932-1938. 251 In8F

French and English editions for some bulletins.

In general, information is given for numbers of poultry in the country, with many of the reports giving numbers of poultry by size of farm groups. The following contain poultry figures: No. 1, Irish Free State; No. 2, Estonia; No. 3, Chile; No. 4, New Zealand; No. 5, Union of South Africa; No. 6, Australia (value of poultry and egg production); No. 7, Latvia; No. 8, United States; No. 9, Finland; No. 10, Lithuania; No. 11, Argentina; No. 12, Outlying territories and possessions of the United States; No. 13, Austria; No. 14, Belgium; No. 15, Denmark; No. 16, Peru; No. 17, French West Africa; No. 19, Sweden; No. 20, Switzerland; No. 21, Algeria (figures for European and native holdings); No. 23, Greece; No. 24, Norway; No. 25, Mozambique; No. 26, Kenya (figures for European holdings); No. 27, Great Britain and Northern Ireland. I. England and Wales; No. 28, Great Britain and Northern Ireland. II. Scotland; No. 29, Great Britain and Northern Ireland. III. Northern Ireland; No. 30, Japan; No. 32, Spain; No. 34, Egypt; No. 35, Czechoslovakia; No. 36, France; No. 37, Germany; No. 38, Canada; No. 40, Mexico; No. 41, Uruguay.

14. INTERNATIONAL INSTITUTE OF AGRICULTURE. International yearbook of agricultural statistics, 1940/41. 578 p. Rome, 1941. 251 In84
Includes numbers of the principal kinds of poultry for various countries, 1934-1940, and trade in eggs, 1930/34-1940.
15. INTERNATIONAL INSTITUTE OF AGRICULTURE. Statistical data on the production and trade in poultry and eggs in various countries. In World's Poultry Cong., 4th, London, 1930. Rpt. of Proc., p. 664-685. 47.9 W894
Presents and discusses statistical data on the total number of fowls in the various countries, relation of poultry to cultivated area and to population in certain countries, and trade in poultry and eggs.
16. JACKSON, F. C. Rearing of poultry in the Tropics. Jamaica Agr. Soc. Jour. 44: 452. Nov. 1940. 8 J223
Climate as it operates against profitable poultry farming.
17. KAPPLER, VIC. The poultry industry of Australia and New Zealand. Rel. Poultry Jour. 28: 771-772, 821-824, 880, 909-911, 1002-1003, 1039, 1155, 1188; 29: 77, 129-131, 223-224, 263-265, 327-328, 358-359, 415-416, 442-444, 481-482, 513-514, 560-561, 578-580, 628-629, 650-652, 713-714, 747-748. Nov. 1921-Oct. 1922. 47.8 R27
Takes up the climate of the countries, the native fowl, kinds of poultry, use of English and American breeds, improvements in productivity, possibilities in high egg production, experiences in breeding, methods of feeding, the Australian utility poultry standard, breeding experiments, importance of egg-laying contests to Australian poultry culture, and the management of a typical poultry farm (varieties of birds, housing, and feeds).
18. KEYS, J. B. The broiler of the Tropics. Calif. Cult. 54: 801-802. May 8, 1920. 6 C12
Describes the fowl and native methods of poultry raising.
19. KLEIN, E. Deutsche und ausländische nutzrassen auf dem Weltgeflügelkongress. Deut. Landw. Geflügelztg. 39: 668-671. Aug. 27, 1936. 47.8 D48
20. KLEIN, E. Die wirtschaftsrassen Deutschlands und der anderen länder. Ein vergleichender, zusammenfassender ueberblick über die geflügel-ausstellung während des Weltgeflügelkongresses in Rom. Deut. Landw. Geflügelztg. 37: 7-9. Oct. 5, 1933. 47.8 D48
21. M., E. The promotion of poultry keeping [by Governments] in various countries. Internatl. Inst. Agr. Monthly Bul. Agr. Sci. and Pract. [reprint from Internatl. Rev. Agr.] 21: 302-307. Aug. 1930. 241 In82
22. MORLAND, J. C. The application of State aid to the poultry industry. (a) What is being done abroad. Natl. Poultry Conf., 2d, Reading, 1907. Off. Rpt., p. 274-277. 47.9 N21
Government aid to the industry in various countries of Europe and in Australia and New Zealand.
23. PHILIPPI, MARIE. Der stand der eierstandardisierung. Bl. f. Landw. Marktforschung 1(9): 422-436. Feb. 1931. 280.38 B61
Measures for the standardization of eggs in the important egg-producing and exporting countries. Tables show the quality requirements in the various countries.
24. PIRTLE, T. R., and SLOCUM, R. R. Handbook of poultry and egg statistics. U. S. Dept. Agr. Misc. Pub. 158, rev., 131 p. Washington, 1937. 1 Ag84M
Includes statistics for various countries of number of geese and turkeys, and egg production 1930-34.

25. POULTRY in the Tropics. (Editorial.) Trop. Agr. [Trinidad] 18(3): 41-42. Mar. 1941. 26 T754
Describes type of poultry, extent of knowledge of poultry keeping in the Colonial Empire and problems of disease, feeding, and breeding.
26. ROBINSON, J. H. The growing of ducks and geese for profit and pleasure. 447 p. Dayton, Ohio, The Reliable Poultry Jour. Pub. Co., 1924. 47.1 R56
Partial contents: Pt. 1: Ch. 8, The pato, or Brazilian duck; 15, Artificial methods in Chinese duck culture; 16, Primitive methods of duck growing in Europe; 17, The duck industry of England and Ireland; Pt. 2: Ch. 1, Ancient history of domestic geese; 2, The goose and western European civilization; 6, The African goose (so called); 10, Modern goose culture in the Old World.
27. SCHULZ, THEODOR. Zahlen zur geflügelwirtschaft Deutschlands und der welt. Arch. f. Geflügelkunde 11: 65-120. Mar./Apr. 1937. Ref. 47.8 Ar2
Statistics for poultry population, egg production and consumption, and egg and poultry trade.
28. TENHAEFF, H. Stand und entwicklungsmöglichkeiten der genossenschaftlichen eierverwertung in verschiedenen ländern. Germany. Reichsmin. f. Ernähr. u. Landw. Ber. über Landw. (n. f.) 17: 80-91. 1932. 18 G31
Export trade in eggs in various countries and possibilities of developing cooperative marketing.
29. VILLEGAS, VALENTE. Live stock industries of Cochin China, Cambodia, Siam, and Malaya. Philippine Agr. 27: 693-725. Feb. 1939. Ref. 25 P542
Poultry raising is discussed, p. 714-716. Breeds of ducks and other types of poultry raised and activities of hatcheries in these countries are noted.
30. WULF, ARTHUR. Formenunterschiede in den wichtigsten wirtschaftsrassen bei uns und den anderen. Deut. Landw. Geflügelztg. 39: 404-406. Apr. 16, 1936. 47.8 D48

AFRICA

31. FAULKNER, O. T., and MACKIE, J. R. West African agriculture. 168 p. Cambridge, Univ. Press, 1933. 35.4 F272
The statement is made, p. 164, that "The West African fowl is one of the jokes of the coast, but that it plays an important part in native economics is shown by the fact that fowls are to be found in almost every compound, and are bought and sold in every market. They can be greatly improved by crossing with English poultry. The cross-bred bird seems to be quite as hardy as the native one, and lays a very good-sized egg. The Nigerian Agricultural Department has for some years kept a small number of Rhode Island Red fowls at Ibadan, and sold eggs for setting to local natives. This is now beginning to have a very noticeable effect on the fowls of that district."
32. FINN, GERALD. Chickens [game fowl] in Africa. Grit and Steel 43(6): 11. Oct. 1943. 47.8 G88
"From Game Fowl News."
Brief description of some native fowls.

33. FRENCH, M. H. Some observations on poultry. East African Agr. Jour. 6: 109-113. Oct. 1940. 23 Ea74
Adapted from the 1938 Annual Report of the Veterinary Department, Tanganyika.
Brings out the effect of various factors on egg yields and describes feeding trials.
34. GEOFFROY SAINT-HILAIRE, H. L'élevage dans l'Afrique du Nord, Maroc - Algérie - Tunisie. 530 p. Paris, Challamel, 1919. 40 G292
Productions Avicoles, p. 361-372, takes up the native breeds of poultry, poultry raising by natives and Europeans, feeding methods, trade in poultry and eggs, size and weight of eggs in Morocco, producing regions, steps taken to encourage poultry raising, and the raising of other types of poultry such as geese, ducks, and pigeons.
35. HUDSON, J. R. A description of a highly fatal virus disease of poultry new to East Africa. East African Agr. Jour. 2: 495-497. May 1937. 24 Ea74
The disease resembles Newcastle disease.
36. HUDSON, J. R. Observations on a highly fatal virus disease of fowls from East Africa. Vet. Jour. 93: 356-368. Oct. 1937. 41.8 V643
37. MODERN poultry raising in "darkest Africa." Rel. Poultry Jour. 27: 389, 390. June 1920. 47.8 R27
Discusses artificial incubation in Egypt and quotes a statement received from the Interchurch World Movement on the breeds suited to Africa and educational methods for producers.
38. NEUHAUS, U. Überblick über den heutigen stand der geflügelwirtschaft in Afrika und ihre bedeutung für die zukunft. Arch. Kleintierz. 2: 183-211. 1941. 49 Ar2
Abs. in Anim. Breeding Abs. 10: 261. Dec. 1942. 241 Im72Ra
39. TAYLOR, C. C. Agriculture in southern Africa. U. S. Dept. Agr. Tech. Bul. 466, 341 p. Washington, 1935. Ref. 1 Ag84Te
Poultry, p. 133-134, discusses number of fowls, export markets, and feed cost of egg production.
40. TUCCI, FRANCESCO. Gli allevamenti del bestiame in Tripolitania. 256 p. Roma, Sindacato Italiano Arti Grafiche, 1931. Libr. Cong. SF55.T7T8
Ch. 13, La Pollicoltura in Colonia ed il suo Possibile Incremento, p. 199-211, deals with breeds and characteristics of the poultry, feeding methods, and size of eggs.
See also names of countries.

ALGERIA

41. BERNARD, J. L'aviculture en Algérie. In World's Poultry Cong., 5th, Rome, 1933. Atti, v. 3, p. 248-257. 47.9 W895
English summary, v. 4, p. 92-93.
Discusses native and European poultry enterprises, including for the former type of poultry, yields and size of eggs, domestic and foreign trade in poultry products, poultry diseases, causes of the low state of development of the industry, activities of various agencies, and steps needed to develop production. Poultry population figures are given for 1930.

ARGENTINA

42. BARCO, G. F. La cooperación entre los avicultores. Pampa Argentina 17(193): 1, 19. Sept. 1943. 9 P19
43. BERNARDÓN, JUAN. Producción y comercio de huevos en el país. Campo [Buenos Aires] 27(332): 14-15, 53. Aug. 1943. 9 C15
Gives figures for Argentine egg production and consumption.
44. BRÜCKMANN, J. Argentinien. Deut. Landw. Geflügelztg. 39: 573-574. July 16, 1936. 47.8 D48
Account of the Argentine poultry industry, including quality of eggs and poultry.
45. G., D. R. La industria de las aves de corral en la República Argentina. Soc. Rural Argentina. An. 75: 883-884. Dec. 1941. 9 Sol
Argentine poultry and the effects of the war upon it.
46. GOBBI, E. J. Características e importancia de la avicultura. Soc. Rural Argentina. An. 76: 451-452, 454, 456-457. May 1942. 9 Sol
Development of the Argentine poultry industry, types of poultry produced, value of annual production, consumption, prices, and importance and prospects of the industry.
47. LÜTSCHER, A. M. Algunos aspectos de la avicultura argentina. Suelo Argentino 1: 38-39, 100-111, 179-182. Jan.-Mar. 1942. 9 Su2
Includes parasites, breeds, control of production, packing and transportation of poultry and eggs, egg grading, and egg preservation.
48. QUIROGA, S. S., and SCASSO, RAFAEL. Coccidiosis of chickens - its outbreak in the Argentine. In World's Poultry Cong., 3d, Ottawa, 1927. Rpt. of Proc., p. 326-333. 47.9 W893R
49. SARASQUETA, P. A. DE. Producción y comercio avícola en la Rep. Argentina. Mundo Avíc. 5(59): 22, 24, 26, 28; 6(60): 10-12, 14, 40, 42-43. Jan.-Feb. 1943. 47.8 M92
Takes up breeds, feeding, preparation of poultry and poultry products for sale, transportation needs, marketing and classification of poultry and eggs, and cooperative organization of production and trade in Argentina.
50. SARASQUETA, P. A. DE. Producción y comercio avícolas en la República Argentina; estudio económico. Buenos Aires. Univ. Facul. de Agron. y Vet. Inst. de Econ. y Leg. Rural. [Pub.], v. 3, No. 2, 124 p. Buenos Aires, 1942. 281.9 B86
This detailed study of the Argentine poultry industry contains chapters on the importance of Argentine poultry raising, quantity and quality of the poultry and eggs as merchandise, packing of poultry and eggs for shipping, transportation by railroad, boat and truck, domestic and foreign trade, and recommendations with regard to these various aspects of the industry.
Includes agricultural censuses, poultry stocks in the country, egg production, laying average of birds, per capita egg consumption, system of rearing, and quality of eggs.
51. SARASQUETA, P. A. DE. Producción y deshidratación de huevos en la República Argentina. Buenos Aires. Univ. Facul. de Agron. y Vet. Inst. de Zootec., T. 2, fasc. 1, 54 p. Buenos Aires, 1943. 49.9 B86
Reprinted in Mundo Avíc., v. 6, No. 70-74. Dec. 1943-Apr. 1944. 47.8 M92
Value of production, consumption, and quality of eggs noted.

52. SILVA BARRIOS, FELIX. Medidas para fomentar la industria avícola del país. Suelo Argentino 1: 182 [i. e. 250]-183 [i. e. 251], 316-317, 319, 386-387, 393, 466-468. Apr.-July 1942. 9 Su2
Includes possibilities of exporting eggs, low egg yields, and recommendations for improvement.

AUSTRALIA

53. ANDERSON, C. F. A general review of the poultry industry with special relation to the farm produced egg. So. Austral. Dept. Agr. Jour. 35: 431-433. Nov. 1931. 23 So84
Export requirements for eggs, costs of feed per dozen eggs, and the need for farmers' marketing better grade eggs.
54. ANDERSON, C. F. Generalities concerning farm poultry. So. Austral. Dept. Agr. Jour. 38: 566, 568-573. Dec. 1934. 23 So84
Brings out the poultry situation on small holdings and market requirements.
55. ANDERSON, C. F. Improvement in farm poultry. So. Austral. Dept. Agr. Jour. 34: 616-617. Jan. 1931. 23 So84
56. ANDERSON, C. F. Marketing of Australian eggs; investigations carried out in South Australia on quality defects. So. Austral. Dept. Agr. Jour. 41: 652-656. Feb. 1938. 23 So84
A survey which shows the types of egg and poultry farmers, the breeding season, breeds of poultry, housing methods, feeding methods used, sexing, marketing, storage, and quality faults, and bacteriological investigations.
57. ANDERSON, C. F. Marketing of eggs. With special reference to the overseas export trade. So. Austral. Dept. Agr. Jour. 34: 1294-1296. July 1931. 23 So84
Export outlets for Australian eggs and problems involved.
58. ANDERSON, C. F. Modern housing of poultry. So. Austral. Dept. Agr. Jour. 35: 530-542, 652-660, 877-886. Dec. 1931, Jan., Mar. 1932. 23 So84
Housing under South Australian conditions.
59. ANDERSON, C. F. Possibilities of the poultry industry. So. Austral. Dept. Agr. Jour. 34: 748-749. Feb. 1931. 23 So84
Notes poultry population as of June 1930, growth of egg exports, and factors favorable to production of poultry and eggs in Australia.
60. ANDERSON, C. F. Poultry keeping for the Mallee farmer. So. Austral. Dept. Agr. Jour. 35: 209, 210. Sept. 1931. 23 So84
Reply to the question "can poultry farming be carried on successfully in the Murray mallee to compete with the metropolitan area."
61. ANDERSON, C. F. Preparation of poultry stock for autumn and winter egg production. So. Austral. Dept. Agr. Jour. 44: 440-442. Mar. 1941. 23 So84
Particular reference is made to Australian conditions.
62. ANDERSON, F. C. Egg marketing in Australia. Wartime changes. Poultry Farmer [Sydney] 11(3): 5-7. June 19, 1943. 280.28 Or32
63. BLAKE, R. C. Commonwealth control of surpluses only. A system which could not work. Poultry Farmer [Sydney] 11(4): 3-5. June 26, 1943. 280.28 Or32
The problem of egg marketing control.

64. BLAKE, R. C. Commonwealth wide [egg] marketing control. Poultry Farmer [Sydney] 10(51): 3-4. May 22, 1943. 280.28 Or32
65. *BLAKE, R. C. A review of developments in the poultry industry since the outbreak of war. Farmer and Settler 37(20): 8. Aug. 20, 1943. 23 F226
66. BLAKE, R. C. What Commonwealth [egg marketing] control has achieved. Poultry Farmer [Sydney] 11(12): 3-5. Aug. 21, 1943. 280.28 Or32
67. BRANN, V. H. Poultry keeping in country districts. Agr. Gaz. N. S. Wales 42: 235-239. Mar. 1931. 23 N472
Brings out in part the causes for lack of profits in raising poultry in the country districts.
68. BRUCE, W. H. Commonwealth control [of egg marketing]. Poultry Farmer [Sydney] 10(50): 6-9; (52): 9-10, 11. May 15, 29, 1943. 280.28 Or32
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154. *DIE BULGARISCHE ausfuhr von geschlachteten geflügel in den letzten 10 jahren. Eksporten Pregled 2(27): 1-3. Nov. 15, 1938.
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156. CHLEBAROFF, G. S. Die fortschritte der huehnerzucht Bulgariens in den letzten fuenf jahren. In World's Poultry Cong., 5th, Rome, 1933. Atti, v. 3, p. 240-247. 47.9 W895
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157. CHLEBAROFF, G. S. Die hühnerzucht Bulgariens. In World's Poultry Cong., 6th, Berlin-Leipzig, 1936. Wissenschaftliche Berichte, Bd. 1, p. 162-166. 47.9 W896
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158. CHLEBAROFF, G. S. Poultry farming in Bulgaria. Bulgarian Brit. Rev., No. 27, p. 22-23. Dec. 1930. 267.3 B87
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159. CHLEBAROFF, G. S. Poultry husbandry in Bulgaria and public measures for its advancement. In World's Poultry Cong., 4th, London, 1930. Rpt. of Proc., p. 772-779. 47.9 W894
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163. JOHNSON, G. L. The poultry industry in Burma. In World's Poultry Cong., 2d, Barcelona, 1924. Book of the Cong., p. 351-354. 47.9 W892C

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CHILE

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Industrial poultry production in Chile, the chief breeds, stocks, total production of eggs, and egg exports.

166. INDUSTRIAS agropecuarias. Chile. Dir. Gen. de Estadís. Estadís. Chilena 14: 302-304. July 1941. 255.4 Es8Be

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172. CHINESE eggs and egg products. Chinese Econ. Jour. 14: 157-199. Feb. 1934. 280.8 C442
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173. DORSEY, W. R. Fowls and eggs in China. U. S. Bur. Mfrs. Monthly Cons. and Trade Rpts., No. 351, p. 71-73. Dec. 1909. 157.7 C76
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174. DORSEY, W. R. Fowls and eggs in China. U. S. Dept. Com. and Labor. Bur. Mfrs. Daily Cons. and Trade Rpts., No. 3637, p. 1-3. Nov. 16, 1909. 157.7 C76D
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175. EGG EXPORT trade of Tientsin. Chinese Econ. Jour. 11: 163-186. Sept. 1932. 280.8 C442
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176. FAIRWEATHER, J. Chinese hatcheries. Malayan Agr. Jour. 18: 341-342. July 1930. 22.5 F312
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177. FUNKHOUSER, W. L., and HOH, L. Feeding chickens in Canton. Lingnaam Agr. Rev. 1(2): 1-6. June 1923. 22.5 C16
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178. HEINSOHN, E. C. Model poultry farm in China. U. S. Egg & Poultry Mag. 37(4): 54-56, 60. Apr. 1931. 286.85 Eg3
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179. LEVINE, C. O. Egg production in China a giant industry. Trans-Pacific 8: 67-70. Jan. 1923. 286.8 T68
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180. LIN-CHUANG CHENG. A study of the egg trade in the Peiping area. Chinese Soc. and Polit. Sci. Rev. 21: 341-390. Oct./Dec. 1937. 280.8 C44
The first part of this report deals with poultry raising, its relation to farm organization and the types and characteristics of poultry and eggs, and gives an account of native hatcheries. Part II takes up the marketing system, including transportation and packing.

181. POULTRY and egg production in China. Roy. Soc. Arts. Jour. 68: 457-458. May 28, 1920. 501 L847J
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Reprinted in Brit. Chamber of Com. Jour. 6: 289-290, Aug. 1920, with title: Poultry Farming in China. (Libr. Cong. HF41.B7)
182. POULTRY in China. Amer. Poultry Jour. 50: 1050. Nov. 1919. 47.8 Am32
Reprinted from Poultry, Australia.
Importance of poultry in China.
183. THORNE, J. F. Chinese eggs; conditions of egg production in China and competition in Pacific Coast markets; prices, imports, exports. 39 p. Salem, Oreg., State Print. Dept., 1915. (Univ. of Oreg. Ser.) 286.347 T39
Includes conditions under which chickens are raised and kept and eggs produced, methods of incubation, and methods of collecting and assembling eggs at shipping points.
184. U. S. BUREAU OF FOREIGN AND DOMESTIC COMMERCE. FAR EASTERN DIVISION. Eggs and egg products in China. U. S. Bur. Foreign and Dom. Com. Com. Rpts., 22d yr., No. 6, p. 97-101. Jan. 8, 1919. 157.7 C76D
Poultry population, annual egg production, egg marketing methods, and manufacture of egg products.
185. WANG CHI TUNG. Eggs industry in China. Inst. de Hautes Études Indus. et Com., Tientsin. Faculty of Com. Econ. Studies, No. 9, 107 p., processed. Tientsin, 1937. 280.9 In794
Poultry population, egg production, areas of largest production, chemical analysis of eggs from different localities, causes of the decline of the egg industry in China, and suggestions for improvement.
186. WILLIAMSON, A. A. Large eggs in South Manchuria. U. S. Bur. Foreign and Dom. Com. Daily Cons. and Trade Rpts. 16: 1005. Aug. 19, 1913. 157.7 C76D
Size of Manchurian eggs, numbers laid by hens, and care given hens.

COLOMBIA

187. FERGUSON, C. M. Marketing eggs in Bogotá. U. S. Egg & Poultry Mag. 36(10): 18-21, 68, 70, 72. Oct. 1930. 286.85 Eg3
Contains brief passages on the size of flocks, the native hen, feed and transportation problems, and quality of the eggs.
188. MÉNDEZ M., GREGORIO. El pueblo colombiano sí puede comer huevos. Vida Rural 4(40): 4. Nov. 1942. 9.4 V66
Advocates a campaign for the teaching of poultry raising in Colombia.

COSTA RICA

189. BAZO YGLESIAS, ANTONIO. Enfermedades más comunes y perjudiciales en nuestros gallineros; síntomas, diagnóstico y tratamiento; alimentación de las aves de corral. DNA; Rev. del Dept. Nac. de Agr. [Costa Rica] 5: 468-479. Sept./Dec. 1940. 8 C62
190. BAZO YGLESIAS, ANTONIO. Una pequeña industria. DNA; Rev. del Dept. Nac. de Agr. [Costa Rica] 6(4/7): 114-119. Apr./June 1941. 8 C62
Advice on entering the poultry business, including data on cost of feeding.

CUBA

191. BOHAN, M. L. The Cuban market for American eggs and poultry. N. Y. Prod. Rev. 66: 872-874, 875-876. Sept. 5, 1928. 286.85 N482
Discusses the Cuban producers' lack of organization, Cuban poultry as egg producers, breeds, and transportation.
192. GUICHARD, A. Los clubs avícolas de menores como factor importante en el progreso de la avicultura en Cuba. Rev. de Agr. [Cuba] 21(4): 75-76. Apr. 1938. 8 Ag88Re
193. GUICHARD, A. La importancia de la avicultura. Rev. de Agr. [Cuba] 15(12): 87-88. Mar. 1935. 8 Ag88Re
Poultry keeping in Cuba and the need for its development.
194. GUICHARD, A. Posibilidades para la industria avícola en Cuba. Rev. de Agr. [Cuba] 21(2/3): 102-103. Feb./Mar. 1938. 8 Ag88Re
The quality of Cuban eggs is brought out.
195. HEWES, THED. Some facts about Cuba. Amer. Poultry Jour. 55: 676, 678-680. May 1924. 47.8 Am22
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196. MURRAY, W. E. Progress of poultry industry in Cuba. U. S. Egg & Poultry Mag. 36(12): 33, 70. Dec. 1930. 286.85 Eg3
Gives figures for stocks of poultry in Cuba, 1928-29, and discusses the effect of local development of the industry on imports, and current plans for promoting the industry.
197. VILLEGAS, RODOLFO. Proyecto de un plan para mejora avícola. Rev. de Agr. [Cuba] 21(10): 67-74. Oct. 1938. 8 Ag38Re
Suggests a program which includes improvement of native birds by crossing, reading matter and talks for farmers' classes in aviculture, regional contests, and sale of guaranteed eggs.
198. VILLEGAS, RODOLFO. La Rhode Island Red como raza mejorante. Rev. de Agr. [Cuba] 21(2/3): 121-128. Feb./Mar. 1938. 8 Ag88Re
Characteristics of the breed and the value it would have for the Cuban peasant for crossing with native stock.

CYPRUS

199. THE DEVELOPMENT of poultry husbandry in Cyprus. Cyprus Agr. Jour. 33: 48-52. June 1938. 21 C992
Includes amount of eggs produced, poultry breeds, hatching and rearing methods, housing, and feeding methods.
200. GAMBLE, R. M. Diseases of poultry, with special reference to those occurring in Cyprus. Cyprus Agr. Jour. 31(1): 12-19. Mar. 1936. 21 C992

CZECHOSLOVAKIA

201. BREEDING of poultry in the Czechoslovak Republic; summary of the results of the Czechoslovak Academy of Agriculture inquiry concerning Czechoslovak poultry farming and its needs. U. S. Egg & Poultry Mag. 44: 470-476. Aug. 1938. 286.85 Eg3
Recommendations for the improvement of the industry.
An Erratum to this article is given in the September issue, p. 527.

202. HRUZA, G. M. V. A. Zur organisation der geflügelzucht im staate.
In World's Poultry Cong., 6th, Berlin-Leipzig, 1936. Wissenschaft-
liche Berichte, Bd. 1, p. 168-171. 47.9 W896
English summary, Bd. 3, p. 134.
Includes poultry raising on the Czechoslovakian farm.
203. KOCOVSKEY, J. L'aviculture en Tchecoslovaquie. Est Européen Agr.
3(8): 129-140. Jan. 1934. 281.8 Ag82
Data on numbers of poultry of different types, poultry farms,
breeds, tariffs on imported poultry and eggs, and Government work
on behalf of the industry.
204. KRÍŽENECKÝ, JAROSLAV. Beziehungen zwischen den äusseren eigenschaften
und der zusammensetzung bei markteiern in der Tschechoslowakei.
In World's Poultry Cong., 6th, Berlin-Leipzig, 1936. Wissenschaft-
liche Berichte, Bd. 2, p. 216-219. 47.9 W896
English summary, Bd. 3, p. 471.
Study of correlation between total weight, volume and specific
gravity and composition of eggs in 487 random samples purchased on
the Czechoslovakian market.
205. KUKLOVÁ, MARIA. Avicultural industry in Czecho Slovakia. In World's
Poultry Cong., 2d, Barcelona, 1924. Book of the Cong., p. 303-314.
47.9 W892C
A survey which includes discussion of the place of poultry in
the country's agriculture, numbers produced, trade in poultry, eggs,
and byproducts, conditions of poultry breeding, poultry raising on
an industrial scale, breeding stations, organization of sale of
eggs, instruction in poultry rearing, assistance by public author-
ities, and private poultry organizations.
206. KUKLOVÁ, MARIA. Aviculture en Tchecoslovaquie. 31 p. Prague,
Ministère de l'Agriculture, 1924. 47 K952
This survey contains data on the value of poultry and eggs pro-
duced, numbers of poultry, conditions of rearing upon small farms
and on an industrial scale, organization of the egg market, prices
of poultry products, instruction, Government encouragement of the
industry, and private poultry organizations.
207. LESONITZKY. Tschechoslowakei. Deut. Landw. Geflügelztg. 39: 607.
July 23, 1936. 47.8 D48
Characteristics of poultry production in different parts of the
country, number of different types of poultry, domestic requirements
in eggs and poultry, uneconomic production because of high monopo-
lized grain prices, and organizations.
208. STEINER, ERICH. Die geflügel- und kleintierzucht in der Tscheche-
slowakei. Deut. Landw. Tierzucht 39: 671-672. Oct. 26, 1935.
49 D48
Includes poultry population and types of farms on which poultry
are kept.
209. STEINER, ERICH. Die geflügelwirtschaft in der tschechoslowakischen
Republik. Deut. Landw. Tierzucht 42: 793-796. Oct. 8, 1938.
49 D48
Discusses the poultry population, the effect of the grain monopoly
on the poultry industry, health control, marketing conditions, and
breeds.

210. WIE GROSS ist unsere erzeugung und unser verbrauch an eiern? Czecho-slovakia. Statistisches Reichsamt. Statis. Nachr. 1: 230-232. June 5, 1938. 266.8 C99S
An inquiry into the production and consumption of eggs in Czecho-slovakia. Poultry breeding is more successful on small holdings than on large ones.

DENMARK

211. ASHTON, JOHN. Why Denmark succeeds with poultry. Calif. Cult. 84: 236. May 8, 1937. 3 C12
Poultry population, breeds, egg production, and marketing.
212. BAEUM, J. Dänische untersuchungen über den futter- und proteinbedarf legender hennen. In World's Poultry Cong., 6th, Berlin-Leipzig, 1936. Wissenschaftliche Berichte, Bd. 1, 222-225. 47.9 W896
English summary, Bd. 3, p. 178.
213. CHRISTENSEN, C. L. Agricultural cooperation in Denmark. U. S. Dept. Agr. Bul. 1266, 88 p. Washington, 1924. 1 Ag84B
Egg industry and cooperation, p. 46-54, deals with the present marketing system and its organization.
214. COLLET, H. The development of the poultry-industry in Denmark. In World's Poultry Cong., 1st, The Hague-Scheveningen, 1921. Trans., v. 1, p. 328-331. 47.9 W89
The state of the industry, breeds, numbers of various types of poultry, and trade in eggs.
215. DANISH co-operative societies for the export of eggs. Internatl. Inst. Agr. Internatl. Rev. Agr. Econ. 72(12): 11-29. Dec. 1916. 280.29 In63
Includes figures showing development of poultry keeping in Denmark, 1888-1914.
216. DANISH egg collecting. How the Danes have systematized an important industry. N. Y. Prod. Rev. and Amer. Creamery 28: 1042, 1044, 1046. Oct. 13, 1909. 286.85 N482
Collecting and packing eggs for export.
217. DANISH poultry industry. N. Y. Prod. Rev. and Amer. Creamery 52: 1176, 1178, 1180. Sept. 28, 1921. 286.85 N482
Reprinted from the Danish Foreign Office Journal.
Brief discussion of breeds, increased interest in poultry raising, amount of egg production, and organization of poultry breeding.
218. DENMARK. LANDBRUGSRÅDET. The Denmark agriculture. 324 p. Copenhagen, Agricultural Council, 1935. 33.11 D41D
Poultry Breeding and Egg Production in Denmark, by W. A. Kock, p. 251-262, discusses the most popular breeds, the development of poultry breeding, egg production and export, and measures for the improvement of poultry breeding.
219. FARBER, HARALD. Danish egg production and export. In World's Poultry Cong., 4th, London, 1930. Rpt. of Proc., p. 791-795. 47.9 W894
Government control of the industry discussed.
220. FRAZIER, R. R. Poultry and eggs in Denmark. U. S. Dept. Com. and Labor. Bur. Statis. Monthly Cons. Rpts. 75: 405-410. May 1904. 157.7 C76
Discusses poultry societies, breeds of poultry, lack of speciali-

- zation in poultry or egg production, cooperative egg exports, and grading, testing, packing and shipping of eggs.
221. HOWE, F. C. Denmark, the coöperative way. 277 p. N. Y., Coward-McCann, Inc., 1936. 280.2 H83D
Chapter XI is on egg marketing cooperatives.
222. JACOBSEN. Der absatz von geflügel und geflügelerzeugnissen in Dänemark. Deut. Landw. Tierzucht 34: 185. Mar. 8, 1930. 49 D48
Includes figures for poultry population and egg production.
223. JENSEN, J. L. Die dänische herdbuchführung für hähne auf grund des eierlegewettbewerbs auf dem staatsgut "Faurholm." In World's Poultry Cong., 6th, Berlin-Leipzig, 1936. Wissenschaftliche Berichte, Bd. 1, p. 186-189. 47.9 W896
English summary, Bd. 3, p. 150.
224. JENSEN, N. C. The importance of poultry breeding for Danish agriculture. In World's Poultry Cong., 1st, The Hague-Scheveningen, 1921. Trans., v. 1, p. 332-334. 47.9 W89
Notes number of fowls on farms in various size classes, poultry management on the farm, and increased interest in production.
225. KOCK, W. A. Co-operation in relation to marketing. (b) In Denmark. In Natl. Poultry Conf., 2d, Reading, 1907. Off. Rpt., p. 326-335. 47.9 W21
226. KOCK, W. A. The development of poultry breeding centres in Denmark. In World's Poultry Cong., 3d, Ottawa, 1927. Rpt. of Proc., p. 458-460. 47.9 W893R
227. KOCK, W. A. Die entwicklung der geflügelwirtschaft in Dänemark. In World's Poultry Cong., 6th, Berlin-Leipzig, 1936. Wissenschaftliche Berichte, Bd. 1, p. 179-181. 47.9 W896
English summary, Bd. 3, p. 144.
A survey of the industry, including production on mixed farms, races produced, the poultry population, export surplus of eggs, exports of poultry, and State improvement of the industry.
228. KOCK, W. A. Nyere retningslinier for arbejdet for fjerkræavl i landet. Tidsskr. for Landøkonomi, Hæfte 8, p. 578-595. 1939. 11 T43
"This is the text of a lecture on the development and recent trends in the poultry industry in Denmark. The efforts toward improvement in chicken breeding, disease control, quality and quantity of egg production are described. Commercial hatcheries are common and poultry fairs and competitive exhibitions are annual events. Danish laws have established grades for eggs and required marking of preserved, cold storage, and inferior quality eggs. Demonstrations, lectures, and consultations, as well as research by the State, have greatly influenced the production of better quality products." - Agr. Econ. Lit. 13: 1066. 1939.
229. KOCK, W. A. The poultry and egg industry in Denmark. In World's Poultry Cong., 2d, Barcelona, 1924. Book of the Cong., p. 300-302. 47.9 W892C
Poultry management and egg trade.
230. KOCK, W. A. Poultry husbandry in Denmark. In World's Poultry Cong., 4th, London, 1930. Rpt. of Proc., p. 795-799. 47.9 W894
Types of poultry produced, efforts to improve poultry keeping and

egg production, Government support of the industry. Discussion following the paper brings out annual production per hen, effect of climate on production, and production on small holdings versus large poultry farms. It is also noted that a good deal of home produced corn is used as feed, but that supplies of oil cake and corn had to be imported.

231. KOCK, W. A. The poultry industry in Denmark. In World's Poultry Cong., 7th, Cleveland, 1939. Proc., p. 415-417. 47.9 W897P
Egg production by small producers, breeds raised, number of fowls according to a 1938 census, measures by the Government and other agencies to improve production.
232. KOCK, W. A. Practical measures adopted to ensure the encouragement of poultry breeding in Denmark. In World's Poultry Cong., 1st, The Hague-Scheveningen, 1921. Trans., v. 1, p. 127-129. 47.9 W89
Government and other encouragement of the industry.
233. MÖLLER, FR. The egg export of Denmark. In World's Poultry Cong., 1st, The Hague-Scheveningen, 1921. Trans., v. 1, p. 165-167. 47.9 W89
Cooperative export marketing.
234. NIELSEN, OLAF. The extension and eradication of poultry disease in Denmark. In World's Poultry Cong., 5th, Rome, 1933. Atti, v. 3, p. 16-19. 47.9 W895
Summary, v. 4, p. 64.
235. ROSS, C. G. Cooperative pioneers [in Denmark]. Calif. Cult. 57: 456. Oct. 29, 1921. 6 C12
Includes marketing of Danish eggs.
236. VOORHIES, E. C. Egg cooperation in Denmark. Pacific Rural Press 111: 534. Apr. 24, 1926. 6 F112
Egg exports through cooperative channels.
237. WEINREICH. Absatz von geflügel und geflügelerzeugnissen in Dänemark. Deut. Landw. Tierzucht 34: 186-187. Mar. 8, 1930. 49 D48
Brings out production conditions, marketing, and advisory service to farmers.
238. WISTINGHAUSEN, URSULA VON. Dänemark. Deut. Landw. Geflügelztg. 39: 575-576. July 16, 1936. 47.8 D48
Egg exports, poultry export control, and measures taken for the improvement of production in Denmark.

DOMINICAN REPUBLIC

239. HOSMER, C. B. Livestock and poultry raising in the Dominican Republic. Pan Amer. Union. Bul. 59: 273-280. Mar. 1925. 150.9 M76
Three paragraphs on the poultry industry mention the supply raised, type of fowls, pests, and opportunity for improvement.

EGYPT

240. ASKAR BEY, MOHAMMED. Egyptian methods of incubation. In World's Poultry Cong., 3d, Ottawa, 1927. Rpt. of Proc., p. 151-156. 47.9 W893R
Includes diagrams of the incubator. The very brief report of discussion notes some characteristics of the Egyptian poultry industry.

241. ASKAR BEY, MOHAMMED. Poultry keeping in Egypt. In World's Poultry Cong., 3d, Ottawa, 1927. Rpt. of Proc., p. 510-514. 47.9 W893R
Discusses the trade in day-old chicks, artificial brooding, poultry management and breeding, and characteristics of the Egyptian fowl.
Reprinted as a 16-page pamphlet by the Egyptian Ministry of Agriculture with title: A Pamphlet on Poultry Keeping in Egypt. (Cairo, 1929.) Libr. Cong. SF488.E3A8
242. CADMAN, W. H. Egyptian incubators and methods of incubation. In World's Poultry Cong., 1st, The Hague-Scheveningen, 1921. Trans., v. 2, p. 97-105, 1 plates. 47.9 W89
Includes number of incubators in Egypt, description of the buildings, methods of operation, and comparison with Chinese incubators.
243. CADMAN, W. H. Poultry keeping in Egypt. Agr. Jour. Egypt 1(2): 66-80. 1912. 24 Eg92
Describes the quality of the native fowl, present state of the industry, artificial incubation and poultry diseases, and makes suggestions for poultry improvement.
244. CARPANO, M. Hemoprotozoal infections (spirochaetosis and piroplasmosis) of poultry in Egypt. Pan-African Agr. and Vet. Conf., Pretoria, 1929, Papers, Vet. Sect. (Paper No. 20), p. 187. 5 P19
245. CARPANO, M. Piroplasmosis in Egyptian fowls (*Egyptianella pullorum*); translated by Zaki Morcos. Egypt. Min. Agr. Tech. and Sci. Serv. Bul. 86, 7 p. Cairo, 1929. 24 Eg93
This bulletin was also issued in Italian with title: Su di un Piroplasma Osservato nei Polli in Egitto (*Aegyptianella pullorum*). 12 p. 1929. (P. T. 5)
246. DUDGEON, G. C., and KAMEL, MOHAMMED. The use of incubators in poultry breeding in Egypt. Agr. Jour. Egypt 8: 1-9. 1918. 24 Eg92
247. EL-DINE, H. S. Important diseases of poultry in Egypt and their control. In World's Poultry Cong., 7th, Cleveland, 1939. Proc., p. 229-231. 47.9 W897P
The diseases are fowl plague, fowl cholera, fowl typhoid, bacillary white diarrhea, fowl diphtheria, fowl pox, spirochetosis and piroplasmosis.
248. LAGRANGE, E. Études sur la peste aviaire d'Égypte. Inst. Pasteur [Paris], Ann. 48: 208-267. Jan. 1942. Ref. 448.3 An75
249. LAGRANGE, E. Une nouvelle maladie des poules à virus observée en Égypte. Soc. de Path. Exot. Bul. 22: 64-68. Feb. 13, 1929. 448.9 Sol3
250. RACHAD, A. M. Fowl plague in Egypt. Egypt. Min. Agr. Tech. & Sci. Serv. Vet. Serv. Bul. 140, 22 p. Cairo, 1934. 24 Eg93
The Library has also: A Supplement Containing Illustrations Relating to Bulletin on Fowl-Plague in Egypt, 8 plates. Cairo, 1934.
251. SHEPHERD, J. D. Chicken rearing in Egypt and notes on a small experimental test under home conditions. Agr. Jour. Egypt (New Ann. Ser.) 1(1): 6-14. 1923 (issued in 1925). 24 Eg92

ERITREA

252. CARDONA, LORIS. L'allevamento avicolo di Mai-Habar (Eritrea). Azione Vet. 7: 194-197. Apr. 30, 1938. 41.8 Az3
Abs. in Anim. Breeding Abs. 8: 407. Dec. 1940. 241 Im72Ra
Describes a modern poultry enterprise.

ESTONIA

253. ALLMANN, RUDOLF. The centralization of egg export in Estonia. In World's Poultry Cong., 7th, Cleveland, 1939. Proc., p. 318-319. 47.9 W897P
Government control of exports, including grading provisions.
254. JOASALU, A. Kanamunade turustamine K. A. - Marketing of eggs in 1938. Majandusteated 4: 534-536. Aug. 2, 1938. 280.8 M28
255. KANAKASVATUSE tasuvus ja kanamunade tootmiskulu. Profits and costs in poultry farming. Majandusteated, No. 24/25, p. 436-441. June 18, 1935. 280.8 M28
Includes figures on number of hens, output of eggs, income from poultry farming, etc., 1928/29 to 1933/34.
256. KIND, P. Kanamunatoodang ja -tarvitus. Egg production and consumption. Majandusteated 5(4): 62-64. Jan. 24, 1939. 280.8 M28
257. KINT[KIND?], P. Kanapidamine, munatoodang ja -tarvitus. Poultry farming, egg production and consumption. Majandusteated 6(6): 98-100. Feb. 13, 1940. 280.8 M28
258. LIIK, ELMAR. Die gerflügelzucht in Eesti (Estland). In World's Poultry Cong., 7th, Cleveland, 1939. Proc., p. 417-420. 47.9 W897P
Breeds, control of the industry by the Poultry Breeders' Association of Estonia pure-bred poultry stations, improvements in production since World War I, and increases in numbers of poultry and laying averages.
259. PAGLANT, R. Linnukasvatuse arenemine ja tulevikusihte. Development and aims of poultry farming in Estonia. Konjunktuur, No. 12/13, p. 788-794. Nov./Dec. 1935. 280.8 K83
Text in Estonian; headings in English.
Includes state of breeds before Independence, general keeping method, development of poultry farming during Independence, Government regulations on the egg trade, spread of poultry farming by regions, number of hens and total egg production, the Estonian Poultry Farming Association, and poultry farming conditions.
260. PAGLANT, R. Ühistegelik munamüügikorraldus eestis. Regulation for cooperative egg sale in Estonia. Majandusteated 4: 776-778. Nov. 8, 1938. 280.8 M28
261. PUNS, A. Söödaprobleeme kanakasvatustes. The feed problem in poultry farming. Konjunktuur, No. 62/63(1/2), p. 6-13. Jan./Feb. 1940. 280.8 K83
Text in Estonian; headings in English.
Organization of poultry farming, feed costs in Estonia, chicken feed rations and their food value, and prospects of solving the feed problem.

262. SAARSOO, J. Eeldusi kanakasvatuse, jõudsamaks arenguks. Essentials for better progress of poultry rearing. Konjunktuur, No. 53/54 (4/5), p. 180-190. Apr./May 1939. 280.8 K83
Text in Estonian, with English headings.
Discusses present conditions and development of poultry rearing in Estonia, Finland, Latvia, Lithuania, and Denmark, breed improvement and distribution of breeding stock and eggs, organization of the egg trade, reasons for encouraging development of poultry rearing in Estonia, and essentials for this development.
263. *TALTS, H. Poultry diseases in Estonia. (In German.) Balti Rükide II Vet Pää luse Protokoll, p. 52-55. 1935.
264. VIILUP, N. Kanapidamise tasuvus 1939. A. Rentabilité de l'élevage des poules en 1939. Majandusteated 6(11/12): 186-194. Mar. 19, 1940. 280.8 M28
Profitableness of poultry raising in 1939. Data include numbers of poultry on farms and feeds used.

ETHIOPIA

265. JOYCE, F. DE V. Notes on agriculture in Ethiopia. Part I. East African Agr. Jour. 8: 176-181. Jan. 1943. 24 Ea74
Makes this brief statement with regard to poultry: "Widely distributed, poor quality; but eggs are easy to obtain. In due course some improved types should be imported from adjacent countries and distributed free in order to improve the size of both birds and eggs."

EUROPE

266. BROWN, SIR EDWARD. Report on the poultry industry in Denmark & Sweden. 112 p. London, Natl. Poultry Organ. Soc., Ltd., 1908. 47 B81D
Survey of the industry, including chapters and sections on such aspects as history and development, breeding centers, methods of housing, feeding and health of stock, size of eggs, hatching and rearing, quality of eggs, education, and societies.
267. BROWN, SIR EDWARD. The world's poultry production. Natl. Poultry Conf., 2d, Reading, 1907. Off. Rpt., p. 295-300. 47.9 N21
Gives figures for number of fowls in European countries and estimated production of poultry and eggs.
268. FOSSUM, ANDREW. The poultry and egg industry of leading European countries. U. S. Bur. Anim. Indus. Bul. 65, 79 p. Washington, 1904. 1 An5B
The countries dealt with are Denmark, Great Britain, Ireland, France, Italy, Germany, Austria-Hungary, Netherlands, Belgium, and Russia. Material varies from country to country, but includes such information as numbers of poultry, export trade in eggs, poultry societies, and egg consumption. Contains numerous statistics.
269. GEURDEN, L., and MARTIN, J. L'influence de l'industrialisation sur l'état sanitaire du cheptel avicole. In World's Poultry Cong., 5th, Rome, 1933. Atti, v. 3, p. 41-46. 47.9 W895
English summary, v. 4, p. 67.
Includes data for Holland and Belgium.

270. MARCHIORI, D., VIANELLO, L., and MUNERATI, O. Sull'industria avicola in Germania, Danimarca, Svezia, Olanda, Belgio, Francia ed Inghilterra e proposte relative all'incremento dell'avicoltura in Italia. Italy. Min. di Agr., Indus. e Com. Bol. Ufficiale. Ser. C 10(5): 9-33. Apr. 1911. 16 B631
Information varies for the different countries, but includes organizations promoting poultry raising, numbers of poultry, research, breeds, and instruction.
271. PFENNINGSTORFF, F. Die propaganda für geflügelzuchterzeugnisse - ein weltproblem der geflügelzucht. In World's Poultry Cong., 5th, Rome, 1933. Atti, v. 3, p. 440-446. 47.9 W895
English summary, v. 4, p. 116-117.
Touches upon consumption of eggs in the most important egg-producing countries in Europe.
272. PHILIPS, A. G. Poultry conditions in Europe. Purdue Agr. 19: 6, 24. Oct. 1924. 6 P97
Remarks on marketing and production in various countries.
273. PIERCE, H. C. Poultry and egg industry in Europe. U. S. Dept. Agr. Bul. 1385, 61 p. Washington, 1926. 1 Ag84B
Contains sections on the effect of land tenure on poultry production, effect of European climate on poultry production and quality, breeds of fowls, turkey production, Government interest in raising poultry, and commercial handling and marketing of poultry.
274. POULTRY and eggs. U. S. Bur. Mfrs. Monthly Cons. and Trade Rpts., No. 342, p. 71-75. Mar. 1909. 157.7 C76
Trade conditions in Germany and poultry production and marketing in Denmark.
275. RÖMER, RICHARD. Der stand der tierärztlichen tätigkeit in hinblick auf die geflügelkrankheiten insbesondere in Spanien und Oesterreich. Deut. Tierärztl. Wehnschr. 44: 455-457. June 27, 1936. 41.8 D482
276. TAUSSIG, ST. Internationale regelung der eierlege-leistungsprüfungen. In World's Poultry Cong., 5th, Rome, 1933. Atti, v. 2, p. 156-171. 47.9 W895
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843. TUBANGUI, M. A. Worm parasites of Philippine chickens. Philippine Agr. Rev. 19: 327-367. 4th Quart., 1926. Ref. 25 P54P
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848. KARCZEWSKA, MRS. M. Poultry keeping in Poland before the war and now. In World's Poultry Cong., 1st, The Hague-Scheveningen, 1921. Trans., v. 2, p. 155-158. 47.9 W89
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849. SZUMAN, J. Polen. Deut. Landw. Geflügelztg. 39: 579-580. July 16, 1936. 47.8 D48
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850. TRYBULSKI, MAURICE. Expansion of indigenous breeds in Poland and its causes. In World's Poultry Cong., 2d, Barcelona, 1924. Book of the Cong., p. 131-134. 47.9 W892C
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856. *FRANÇA E SILVA, A. A avicultura nacional. In Bol. Pecuário [Lisboa] 9(1): 63-98. 1941.

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858. HENRICKSEN, H. C. Poultry keeping in Porto Rico. Puerto Rico. Agr. Expt. Sta. Cir. 19, 22 p. Washington, 1921. 1 Ex65
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859. PICÓ, F., and WALL, B. A. La crianza de gallinas en Puerto Rico. Puerto Rico. Agr. Ext. Bul. 9, 65 p. Rio Piedras, 1936. Ref. 275.29 P96
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860. COOPER, G. Commercial poultry farming in Rhodesia. Rhodesia Agr. Jour. 24: 388-404. Apr. 1927. 24 R34

861. COOPER, G. Mixed farming in Matabeleland. Rhodesia Agr. Jour. 22: 636-644. Sept. 1925. 24 R34
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863. COOPER, G. H. Geese. Rhodesia Agr. Jour. 28: 61-70. Jan. 1931. 24 R34
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864. COOPER, G. H. Vitamins in poultry feeding. Rhodesia Agr. Jour. 30: 207-211. Mar. 1933. 24 R34
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865. LITTLE, A. Organisation of the Rhodesia egg output with a view to future export. Rhodesia Agr. Jour. 18: 647-649. Dec. 1921. 24 R34
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867. LITTLE, A. Poultry industry. Parasites. Rhodesia Agr. Jour. 20: 433-440. Aug. 1923. 24 R34
868. POULTRY industry of Southern Rhodesia. Rhodesia Agr. Jour. 30: 753-755. Sept. 1933. 24 R34
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869. RAYNOR, R. Building up a poultry farm in Southern Rhodesia. So. Rhodesia. So. African Poultry, Pigeon and Bird Mag. 49: 515. Dec. 1943. 47.8 So83
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874. CONSTANTINESCO, G. K. The domestic animals of Roumania. Internatl. Inst. Agr. Internatl. Rev. Sci. & Pract. Agr. (n. s.) 3: 972-981. Oct./Dec. 1925. 241 In82
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875. DAMKUEHLER, HERTA. Reiseeindrücke von Rumäniens geflügelzucht. Deut. Landw. Geflügelztg. 42: 434-435. May 19, 1939. 47.8 D48
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876. RUSU, D. Die organisierung der geflügelzucht in Rumänien. In World's Poultry Cong., 6th, Berlin-Leipzig, 1936. Wissenschaftliche Berichte, Bd. 1, p. 198-201. 47.9 W896
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Includes development of the industry in South America.
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881. CASTELLÓ DE PLANDOLIT, HENRI. The new Spanish poultry. The so-called "Paraisos." In World's Poultry Cong., 2d, Barcelona, 1924. Book of the Cong., p. 127-128. 47.9 W892C
882. CASTELLÓ DE PLANDOLIT, HENRY. A new Spanish breed of general purpose poultry "Paradis." In World's Poultry Cong., 3d, Ottawa, 1927. Rpt. of Proc., p. 57-60. 47.9 W893R

883. CATALONIA. DEPARTAMENT D'AGRICULTURA. L'avicultura, font de riquesa. 12 p. Barcelona? 1936? 47 C28
Shows how poultry production may be developed in Catalonia, discussing equipment, breeds, and feeding. A graph on the back cover shows production, consumption, and imports of eggs in Catalonia 1931-1935.
884. CRESPO, R. J. Gallinópolis en Castilla. Hacienda 25: 402-403. Sept. 1930. 6 H11
Poultry keeping on a Spanish estate.
885. FERRER CALBETÓ, JAIME. Summary of the avicultural history of Spain and the influence which instruction and especially the teachings of the travelling instructor has had in the development of poultry breeding in this country. In World's Poultry Cong., 2d, Barcelona, 1924. Book of the Cong., p. 384-387. 47.9 W892C
886. GUILLÉN GARCÍA, J. M. Avian production, the trade in and consumption of eggs and poultry in Spain. In World's Poultry Cong., 2d, Barcelona, 1924. Book of the Cong., p. 376-383. 47.9 W892C
Discusses consumption of old hens in Catalonia, production of poultry in various Spanish districts, marketing methods, packing and classification of eggs, and countries from which fowls are imported.
887. HOOGENDOORN, J. Spanien. Deut. Landw. Geflügelztg. 39: 605-607. July 23, 1936. 47.8 D48
Egg consumption in Spain, chief consuming centers, hen population per capita of human population, marketing, and improvement of production by Salvador Castelló.
888. HONELL, JAIME. Avicultural instruction in Spain. In World's Poultry Cong., 2d, Barcelona, 1924. Book of the Cong., p. 161-162. 47.9 W892C
On The Royal Spanish Poultry School.
889. ROF CODINA, JUAN. El cooperativismo en avicultura. 24 p. Madrid, Imprenta Viuda de M. de Navarro, 1933. 280.247 R62
"Conferencias del Cursillo de Avicultura y Cunicultura...Sexta Conferencia."
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890. ROSSELL Y VILA, M. The poultry breeds of Cataluña. In World's Poultry Cong., 2d, Barcelona, 1924. Book of the Cong., p. 129-130. 47.9 W892C
891. STRIEMER, F. Auf einer spanischen hühnefarm zu besuch. Deut. Landw. Geflügelztg. 41: 61-62. Nov. 4, 1937. 47.8 D48
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892. THOMPSON, W. C. Visiting the poultry industry of Spain. Rural New-Yorker 83: 1147-1148. Sept. 6, 1924. 6 R88
Describes fowl types, rearing methods, and the Arenys de Mar and Royal Spanish Poultry Schools.

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49 D48
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894. DIE GEFÜGELWIRTSCHAFT Schwedens. 36 p. Stockholm, Esselte Aktiebolag, 1936. Pam. Col.
Stamped on cover; Centralanstaltens Husdjursavd. Sid. 18-32.
Survey of the Swedish poultry industry, including poultry population, breeds, rearing, laying control, and research.
895. HAEGGELOM, EINAR. Die möglichkeiten der produzenten, die schwankungen in der erzeugung und im absatz von eiern zu vermindern. In World's Poultry Cong., 6th, Berlin-Leipzig, 1936. Wissenschaftliche Berichte, Bd. 2, p. 207-210. 47.9 W896
English summary, Bd. 3, p. 465.
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896. KOCH, MARHEINZ. Schweden und Norwegen. Deut. Landw. Geflügelztg. 39: 604. July 23, 1936. 47.8 D48
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897. ROSIO, HELGE. Utredning och förslag rörande ägghandelns ordnande i Jönköpings län. Jönköpings Läns Hushållningssällskap. Handlingar och Tidskrift, No. 3, 1939, p. 119-149. 104 Sw3
"This is the report (signed by the chairman) of a committee appointed by the Agricultural Society of the county of Jönköping, Sweden, to investigate the egg industry and trade and to make suggestions for its regulation within the county. Production, consumption and trade in eggs, supply and demand, quality of product, lack of grading, relation of the egg industry to creamery associations, and cooperation between the two are all discussed, and present conditions are described. Definite suggestions are presented for the organization of the egg industry into producers' associations, with regulations to insure a high quality product, and the setting up of packing plants to care for any surplus and to supply needs in case of shortage. Statistics of egg production and consumption are given for each township of the county." - Agr. Econ. Lit. 15: 298-299. Mar. 1941.
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902. *HOWALD, O. Die volkswirtschaftliche bedeutung der schweiz. geflügelhaltung. Zürich, 1924.
903. KLEB, K. Poultry husbandry in Switzerland. In World's Poultry Cong., 4th, London, 1930. Rpt. of Proc., p. 917-921. 47.9 W894
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905. KUDERLI, HS. Massnahmen zur förderung der geflügelzucht in der Schweiz. In World's Poultry Cong., 6th, Berlin-Leipzig, 1936. Wissenschaftliche Berichte, Bd. 1, p. 182-186. 47.9 W896
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906. KUDERLI, HS. Schweiz. Deut. Landw. Geflügelztg. 39: 605. July 23, 1936. 47.8 D48
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907. LAUR, ERNST. Der schweizerbauer: seine heimat und sein werk; eine darstellung der verhältnisse und der entwicklung der schweizerischen landwirtschaft im zwanzigsten jahrhundert. 674 p. Brugg, Herausgegeben mit Beihilfe der Schweizerischen Landesausstellung in Zürich vom Schweizerischen Bauernverbände, 1939. Ref., p. 661-674. 33.21 L372
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916. BOURLAY, R. The egg export season, 1926. Farming in So. Africa 2: 15. Apr. 1927. 24 S0842
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917. BOURLAY, R. Export of eggs, 1922, South Africa. Union So. Africa. Dept. Agr. Jour. 6: 311-312. Apr. 1923. 24 Un3
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INDEX

<u>Item</u>	<u>Item</u>
Abbott, W. S.....428	Bassi, E.....664-5
Abreu Filho, J.....141	Basso, U.....666
Addison, C.....415	Batteries.....298,302,571,769,820
Advisory services.....124,237,334, 369-70,378,409,920	Baumann, R.....118
Africa.....31-40	Bazo Yglesias, A.....189-90
<u>See also</u> names of countries in Africa.	Bederke, O.....957
Albertario, P.....661	Beeck, A.....321
Alexander, A. K. S.....416-17	Beharrell, J.....422
Algeria.....11,13,34,41	Beilby, O. J.....423-4
Alicata, J. E.....570	Beinert, K.....322
Allarey, V. F.....814	Belgian Congo.....11
Allmann, R.....253	Belgium.....11,13,128-40,268-70
Alp, H. H.....142-4,146	Beller, K.....323
American Presbyterian Mission....609	Ben-Adam, Z.....803
Amoore, K. W.....419	Bense, T.....324
Anderson, C. F.....53-61	Bentley, J.....425
Anderson, F. C.....62	Berge, R.....364
Anderson, R. A.....635	Bergmann, W.....325
Antoniades, J. G.....565	Berlin. Institut für Landwirt- schaftliche Marktforschung.....347
Ardouin-Dumazet.....280	Bernard, J.....41
Arenys de Mar Poultry School....892	Bernard, Mlle.....11
Argentina.....11,13,42-52	Bernardón, J.....43
Argentina. Min. of Agr.....11	Beughem, V. de.....128
Arroyo Martí, C.....879	Bhaleras, G. D.....595
Ashby, A. W.....420-1	Bianchi, C.....667
Ashton, J.....211	Bice, C. M.....571-6
Askar Bey, M.....11,240-1	Bickel, E.....798
Askew, R. P.....633	Bisanti, C.....668-9
Asmis, W.....319	Blake, R. C.....63-6,81
Associations. <u>See</u> Societies.	Blanchard, E.....281
Astor, V.....429	Blanchon, H. L. A.....1
Attinger.....320	Blignaut, J. J.....915
Australia.....11,13,17,22,53-117	Bobby, F. C.....791
Australia. Egg Mktg. Bd.....99	Bohan, M. L.....191
Austria.....11,13,118-27,275	Bourlay, R.....916-19
Austria-Hungary.....268	Boyer, M. K.....426
Bachmann, W.....899	Bragança, M. L. A. R. de.....855
Baelum, J.....212	Braghina, J.....11,873
Baez, H.....971	Brandt.....326
Baladad, A. E.....168	Brann, V. H.....67
Baldoni, R.....663	Brazil.....141-52
Ball, R. S.....735	Bréchemin, L.....282
Balut.....838	Breeding....17,25,56,76,129,228,241, 302,326,491,494,509,521,587, 607,617,621,754,785,936
Barbados.....974	stations.....205,226,258,266,414, 670,691,802,905
Barclay, J.....973	Breeding stock, distribution.262,485
Barco, G. F.....42	<u>See also</u> Chicks, distribution; Eggs, distribution.
Basio, E.....830	

Item	
Breeds.....	1-2, 11-12, 17, 19-20, 30-1, 34, 37, 40, 47, 49, 56, 75, 88-9, 102, 116, 119, 124, 128-9, 142, 144, 146, 156, 158, 160, 162, 164-5, 171, 181, 191, 198-9, 203, 209, 211, 214, 217-18, 220, 227, 231, 258-9, 270, 273, 282, 286, 307, 312-13, 318, 321, 327, 329, 354, 374, 393, 411, 418, 427, 431, 468, 504, 533, 549, 551, 560, 565, 580-1, 587, 590, 593, 602, 605-6, 623, 632, 659, 664, 686, 688-9, 695-6, 698, 721, 724, 730, 733, 741-2, 745-6, 748, 759, 763, 767, 770-2, 775, 789, 808, 819, 830, 834-6, 840-1, 846-8, 850, 858, 873-4, 876, 877, 880-3, 890, 894, 911, 929, 946, 961-3, 966, 979-81
Barnevelder.....	789
Bresse.....	296-7
greenfeet.....	847
improvement. <u>See</u> Improvement.	
Landsmeer.....	762
leghorn.....	664, 686, 688
Los Baños Cantonese.....	830, 834-6, 841
Malines.....	128
Nagoya.....	730, 733, 823, 836, 841
Orloff.....	966
Paradis.....	881-2
preservation, devastated areas...	3
Rhode Island Red.....	31, 198, 746
Welsummer.....	789
Breitfeld.....	327
Bressman, E. N.....	146
Breukers, J.....	758
Bridges, A.....	427-8
Brissel, C. F.....	169
Bristol Univ. Dept. of Agr. and Hort.....	457-8
British Empire.....	25, 483
British Guiana.....	974
British Honduras.....	974
British Isles.....	532
Brizi, C. A.....	670
Bronkhorst, J. J.....	920
Brooder capacity.....	593, 967
Brooding.....	115, 809
artificial.....	241
Broomhead, W. W.....	430
Brown, Sir E.....	2-3, 129, 266-7, 328-9, 431-43, 504, 635, 759, 975
Brown, F. C.....	792-3
Brown, F. G.....	11

Item	
Brown, W.....	444, 635
Bruce, W. H.....	68-72, 81
Brückmann, J.....	44
Brun, M.....	810
Buell, G. D.....	170
Buenos Aires. Universidad. Facultad de Agronomía y Veterinaria. In- stituto de Economía y Legislación Rural.....	50-1
Bulgaria.....	11, 153-61, 278
Bulgaria. Central Poultry Expt. Sta.....	161
Burgers, P. H.....	760
Burgos, C. X.....	815-16
Burma.....	4, 10, 162-3
Burma. Dept. of Agr. Markets Sect.....	162
Busteed, J.....	634
Butler, J. B.....	445
Buttercup Poultry Farm, Scotland...	9
Cadman, W. H.....	242-3
Cail.....	315
Cambodia.....	29
Cameron, H. H.....	171
Campbell, J. R.....	635
Canary Islands, Las Palmas.....	891
Cardona, L.....	252
Careers in the industry.....	478
Carpano, M.....	244-5
Carpentier, L.....	283
Carrott, W. C.....	4
Carter, V.....	446
Carton, P.....	629
Carus, C. D.....	719
Carvalho, J. N. de.....	147
Cassamagnaghi, F.....	811, 971
Castellari, A.....	671
Castelló, S.....	887
Castello Carreras, S.....	11, 877, 880
Castelló de Plandolit, H.....	881-2
Catalonia.....	883, 886, 890
Catalonia. Departament d'Agricul- tura.....	883
Caucurte, R.....	284
Centralanstaltens Husdjursavd.....	894
Cernezzi-Moretti, A.....	672
Ceroni, E. R.....	673
Ceylon.....	4
Chancrin, M. M.....	285

	<u>Item</u>
Characteristics of poultry...	40,105, 159,163,180,241,243,297,565,584, 587,602,606,614,707,748,757, 814,817,824,826-7,844,963,979-80
<u>See also</u> Quality; Size; Weight.	
Charon, A. J.....	286-8
Chenevard, W.....	911
Cherkasov, V. A.....	969
Cheshire, Eng., School of Agr....	506
Chester, W. R.....	596
Chicks	
distribution.....	461,465,485,692
management.....	572
sexing.....	56
statistics.....	908
trade.....	241
Chile.....	13,164-7
China.....	11,26,168-86,242
Chlebarof, G. L.....	11
Chlebaroff, G. S.....	155-60
Chodziesner, M.....	674
Chrispeels, K.....	130
Christensen, C. L.....	213
Classification.....	49
Clementi, F.....	675-6
Clements, D. D.....	830
Climate	
and egg production.....	97,230,746
and goose breeding.....	586
and poultry production....	2,16-17, 146,273,390,607,697,710, 743,748,792,919,951
Clinton, H. F.....	73
Clubs.....	113,192,374
Cochin-China.....	29
Cohen, R. L.....	512
Coles, J. D. W. A.....	921
Collet, H.....	214
Collingnon, P.....	447
Colombia.....	187
Committee on Mktg. Farm Produce in the Counties of Carmarthen, Pem- broke, and Cardigan.....	448
Compagnie des Chemins de Fer de Paris.....	306
Conference on the Poultry Industry, Dublin.....	635
Conferences and congresses. <u>See</u> names of conferences and con- gresses....	
Congreso Nacional de Avicultura, Paysandú.....	770

	<u>Item</u>
Conner, E.....	290
Constantinesco, G. K.....	374
Consumption....	46,207,537,632,328-9, 336,342,487-8,674,880,386
per capita.....	6
<u>See also</u> Eggs, consumption and utilization.	
Contests.....	197
<u>See also</u> Egg-laying contests.	
Control of the industry..	126,258,406
<u>See also</u> Duck eggs, control; Eggs, control; Government, control and intervention; Markets and Market- ing, control; etc.	
Conway, T. J.....	755
Cooper, G.....	860-1
Cooper, G. H.....	862-4
Cooper, H.....	597-8
Cooperation	
Argentina....	42,87,113,147,150,279
<u>See also under</u> specific subjects.	
Cooperativa Avícola Central do Estado do Ceará (Brazil).....	147
Cordier, Mlle.....	912
Cork, Ireland, Univ.....	634
Cortis, E.....	677
Cosnier, H.....	757
Costa Rica.....	189-90
Costs and returns....	5,67,71,76,207, 255,264,301,313,458,472,530,549, 561,563,587,687,698,715, 810,907,950,982
<u>See also under</u> Eggs.	
County committees for agr. ed.,	
Great Britain.....	461
Courtin.....	291
Craig, J. F.....	636
Cram, E. B.....	857
Cramming.....	313,467,556
<u>See also</u> Fattening.	
Crawford, J. G.....	740
Crespo, R. J.....	884
Croce, A.....	330
Cross, T. B.....	922-4
Crowther, C.....	449-50
Cruz, A. M. de la.....	830
Cuba.....	191,195
Culling.....	732,735
Curtis, G. M.....	451
Curtis, M. R.....	637
Curtiss, Mrs. G. M.....	74
Cuvillier, J.....	292

	<u>Item</u>
Cyprus.....	199-200
Czechoslovak Acad. of Agr.....	201
Czechoslovakia.....	11,13,201-10
Czechoslovakia, Statistisches Reichsamt.....	210
Czernotsky, I.....	331

Dale, H. E.....	452-3
Dalling, T.....	454
Danköhlner, H.....	875
Daudel, R.....	293
Davies, J. L.....	455-6
Davis, R.....	294
Dawe, C. V.....	457-8
Debonera, G.....	566-7
Decken, H. von der.....	5-6
De Courcy, H.....	638-9
Delamarre de Monchaux.....	1
D'Emmerez de Charmoy, D.....	754
Denmark.....	11,13,211-38,262,266, 268,270,274
Denmark. Landsbrugsraadet.....	218
Dennis, F. S.....	459
De Valois, J. J.....	599
Development and extent of the in-	
dustry.....	46,50,75,79,94,102,107, 114,119-20,124,131,135,146,179, 182,193,196,199,202,214-15,243, 259,217-18,228,262,266,287,304, 318,325,328,339,357,366,388,395, 426,431-3,436,439-41,449,457, 460,462-3,472-3,497,504,525, 537-8,540,560,562-3,565,581, 584,592-3,619,623,632,642-3, 646,651-2,659-60,679,702,704, 716,719,731,745,759,765,767, 772,776,802,810-11,828-9,850, 859,876-7,880,903,919,928,956-7, 964,967,972,982

See also Production; Situation
and outlook.

Dijakov, A.....	959
Dindsdale, D. H.....	459-60
Diseases.....	11,25,35-6,41,48,80, 83,85-6,92,109-10,112,118,133,168, 171,179,189,200,243-5,248,250, 263,278,295,308,323,350,381, 454,480,485,501,508,521,532, 537-8,565-9,573-4,577,588,597-8, 606,612,624-5,627-8,636,667-8,680, 693-4,701,706,712-13,717,725-7, 736,738,741-2,745,747-8,753-4, 756,759,777,781,790-1,804-5,815, 818,827,831-2,850,879,898-9,912, 921,940,942-5,964,977,982

Diseases--Continued.

avian cholera.....	680
avian pest.....	818
avian tuberculosis.....	588,712
avian typhus.....	680
bacillary white diarrhoea.....	133,588
black comb disease.....	109
bronchitis.....	879
coccidiosis.....	48,110,791,921,945
control.....	91,228,234,246,275,317, 364,381,431,480,520,579,612,669, 690,778-80,782-3,876,901,964
diarrhoea.....	726-7
Doyle's disease.....	625
entero-hepatitis or blackhead.....	85
fowl paralysis.....	118,295,454
fowl pest.....	168,248,250
fowl tick.....	80,92
fowl typhoid.....	597,804,942
hemoprotozoal infections.....	244
infectious bronchitis.....	805
infectious paralyis.....	713
Klein disease.....	781
Marek's fowl paralysis.....	899
Newcastle disease.....	35
piroplasmosis.....	244-5,566
pseudo fowl pest.....	756
ranikhet disease.....	598
resistance to.....	160
sinusitis.....	86
spirillosis.....	753
spirochaetosis.....	244,568,628,912
virus.....	249
vitamin deficiency.....	864
worm.....	595

See also Parasites.

See also Ducks, diseases; Turkeys,
diseases.

Dobson, N.....	485
Dominican Republic.....	239
Donskoy, N. N.....	964
Doring, E.....	332
Dorner, A.....	582-3
Dorsey, W. R.....	173-4
Droguet, H.....	295
Drysdale, J.....	635
Duc, L.....	296-7
Duckett, H. H.....	462
Ducks.....	342
breeds.....	29,95,553,871,915,922-4
characteristics.....	915
diseases.....	82
eggs.....	162,770,815
control.....	345

	<u>Item</u>
Ducks--Continued.	
eggs--continued.	
production and marketing.....	348
feeds.....	553
housing.....	95
incubation.....	631, 838
industry....	26, 129, 762, 815, 838, 915
parasites.....	914
population.....	587
raising.....	26, 34, 95, 170, 173, 504,
	553, 759, 770-1, 815, 822, 829,
	858, 871, 915, 922
large-scale.....	631
Ducros, E.....	11
Dudgeon, G. C.....	246
Duke, H. L.....	913
Dumtsa, G.....	584
Duns Public School, Scotland.....	528
Eckel, T. S.....	333
Eckstein, O.....	11, 119-20
Economic importance of the in-	
dustry..	11, 117, 205, 289, 313, 325, 407,
	460, 504, 902, 906, 933
Eden, C. H.....	463-4
Edinburgh and East of Scotland	
Col. of Agr. Econ. Dept.....	561, 563
Edinburgh Univ.....	489
Education of producers.....	12, 129,
	149, 188, 197, 205-6, 228, 266, 270,
	281, 285, 320, 329, 374, 352, 370,
	431, 438, 451, 453, 461, 463, 471-2,
	475-6, 479-80, 495, 500, 519, 523-4,
	528-9, 531, 537-8, 560, 582, 599, 605,
	611, 637, 640, 643, 646-7, 652, 659,
	670, 692, 707, 755, 759, 768, 770-1,
	827, 837, 880, 885, 888, 892,
	903, 905, 963-4
itinerant.....	520
Edwards, C. W.....	817
Egg-laying contests.....	17, 74, 223,
	276-7, 286, 492, 648, 652, 798, 852
Egg products.....	172, 175, 184, 615
Eggs	
analysis and testing...	185, 204, 220
collection.....	183, 216, 635, 655, 854
cooperative.....	315
depots.....	560
losses prior to.....	10
color.....	129
conservation.....	131

	<u>Item</u>
Eggs--Continued.	
consumption and utilization.....	8,
	10, 27, 50-1, 127, 131, 135, 207,
	210, 256-7, 268, 271, 319, 328-9,
	347, 366, 379, 385-6, 407, 423-4,
	445, 469, 479, 483, 488, 497, 502,
	541-2, 616, 629-30, 676, 678, 707,
	711, 757, 794, 883, 886-7, 897
farm.....	319, 380
control.....	259, 633, 759, 788, 897
cooperatives.....	353
See also following subheads un-	
der Eggs: collection, co-	
operative; Grading and stan-	
dardization, cooperative;	
marketing, cooperative; etc.	
costs and returns....	39, 53, 90, 676,
	820-1, 926, 969
culling.....	503
dehydration.....	51, 174
demand.....	10, 162, 385-6, 897
distribution for hatching....	262,
	461, 465, 485, 522, 692, 802
exports. See Eggs, trade.	
factories.....	171-2
farms and farming.....	431, 504
commercial.....	474, 491, 510
versus peasant poultry keeping..	347
grading and standardization....	10,
	23, 47, 49, 108, 162, 220, 228,
	253, 276, 322, 343, 407, 445, 483,
	514, 626, 635, 639, 697, 886, 897, 933
stations.....	502
See also Eggs, marking; Eggs,	
quality.	
hatchability.....	160, 622
imports. See Eggs, trade.	
improvement.....	153, 230, 265, 653
industry..	171, 173, 185, 358, 365, 424,
	649, 653, 897
inspection.....	310, 969
markets and marketing.....	10, 49,
	53, 56-7, 62, 70, 81, 97, 99, 105, 113,
	180, 184, 187, 191, 197, 205-6,
	211, 254, 272, 347, 353, 361, 366,
	373, 379, 385, 448, 469, 479-80,
	482, 486, 488, 498, 502, 413, 534, 537-
	8, 547, 550, 561, 581, 590, 615-16,
	633, 635, 641, 655-8, 737, 758, 766,
	788, 793-4, 800, 825, 895, 900,
	933, 951, 960

Item

Eggs--Continued.

markets and marketing--continued.

control.....63-4,66,68,319,359,
371,386,737

cooperative..28,213,221,233,235,
260,315,344,367,379,386,397,
626,740,801,854,951-2,954,969

legislation.....98,644

preparation for...10,162,486,969

requirements.....483

See also National mark schemes.

marking..139-40,228,349,514-15,774

See also National mark schemes.

packing and packaging.....47,50,
180,216,220,469,737,886

national mark.....514

plants.....897

preservation.....10,47,129,483

prices.....69,183,423-4,480-1,
501,512,634,674,776,868

production.....5-6,8-10,12,17,
24,27,34,43,50-1,59,69,75,93,
117,119,129,131,164-7,172,181,
183-5,195,199,210-11,217-19,222,
231,256-7,259,267,288,296,322,
338,346-7,353,361,380,385,
419,455,459,469,479,486,488,491,
501-3,537,541-2,610,614,626,634,
643,660,665,698,732,745,757,
759,761,763,771,773,789,794,801,
808,821,825,829,833,846,850,865,
873,878,883,889,895,897,903,
906,931,939,951,958,960,969,975

cooperative.....279,486

fluctuations....386,423,486,503,
710,840,895

records.....852

statistics.....709,711

quality....10-11,23,44,50-1,53,56,
70,92,108,155,157,174,180,187,
194,204,228,266,316,421,459,
486,498,562,622,645,745,
758,828,830,897,906,916,980

control.....764,800

See also following subheads

under Eggs: characteristics;
grading and standardization;
improvement; size; weight.

sales.....445

size....31,34,40,119,129,163,186,
204,265-6,443,614,632,648,734,
758,796,827,846,960,963

Item

Eggs--Continued.

statistics.....10,50,268,502,634,
661,764,897,969

storage.....10,162,303,708,759

cold.....10,486,708

losses.....70

subsidies.....773

supplies..129,172,366,372,402,407,
445,469-70,481,512,561-3,707,
709,897

in storage.....106

sources.....328,795

tariff.....203,697

trade..5,8,10,12,14-15,27-8,34,43,
52-3,57,59,105-7,113,120,131,
135-6,139-40,145,152,155-6,159,
165-7,174-5,180,183,205,214,216,
218-19,229,238,259,262,268,
319,328,347,361,446,483,502,543,
562,586,590,629-30,633-4,639,651,
675-6,678,704,740,745,757-8,
767,771,775-6,788,794,796,801,
845,865,868,883,886,896-7,904,
916-18,951-2,960,969,975-6

control.....253,786

cooperative..215,220,233,236,279

costs.....737

for hatching.....162

surplus.....6,227,502

See also Eggs, markets and
marketing.

transportation..10,47,180,220,486,
534,635,655,972,982

air.....878

cold storage.....309

statistics.....709

types.....445

value of production....13,51,206,
436,456,527,540,581,616,821

weight.....34,157,160,204,763,771,
789,841,979

yields..10,17,33,41,50,52,135,157,
160,162,186,191,228,230,255,
258,279,312,327,386,423-4,
434,355-6,458,497,503,507,
616,621-2,632,659,662,664,695,
699,720,733-4,789,793,795,800,
814,820,835-6,844,907,909,925

and heredity.....686

control, Sweden.....894

Nagoya breed.....730,733

See also Eggs, production, fluc-
tuations.

See also Poultry products.

Egypt.....11,13,37,240-51
 Egypt. Min. of Agr.....241,245,250
 Eickel, J.....334
 Eire.....11,13,648,658-60
 Eire. Min. of Agr.....11
 El-Dine, H. S.....247
 Elford, F. C.....11
 Elingworth, J. F.....578
 Ellis, E. T.....467
 England.....13,26,270,277,414,418-19,
 424,434,447,452-4,458-9,
 464,467-9,471,476-7,480,486-7,
 491,501,504,534-5,548,553,557,896
 Bristol Province.....457
 Dorset and Hampshire.....549
 Gloucestershire.....560
 Huntingdonshire.....545
 Lancashire.....490,507,533
 Middlesex.....531
 Northamptonshire.....505
 Oxfordshire.....493,503
 Sussex.....496,556
 Wiltshire.....551
 Yorkshire.....536
 Engler, H.....11
 Erhard, C.....335
 Eritrea.....252
 Estonia.....11,13,253-64
 Estonian Poultry Farming Assoc...259
 See also Poultry Breeders' Assoc.
 of Estonia.
 Ethiopia.....265
 Euler, E.....336
 Europe.....22,26,266-78
 See also names of countries in
 Europe.
 Evangelista, R. C.....820
 Exhibits. See Fairs and exhibitions.
 Exports. See Trade.
 Extension work.....833,982

 Faccincani, C.....678
 Fairs and exhibitions....12,228,504,
 603,652,742,745,755,759,970
 Fairweather, J.....176
 Falaschini, A.....679
 Fangauf, R.....337-8
 Farber, H.....219
 Farinas, E. C.....818

Fattening.....177,277,290,
 305,467,487,963
 crate.....556
 See also Cramming.
 Faulkner, O. T.....31
 Fawcett, E. J.....794
 Fawkes, Mrs A. K.....600-8
 Feathered World.....504
 Federated Malay States. Dept. of
 Agr.....741
 See also Straits Settlements and
 Federated Malay States.
 Feeds and feeding....12,17,25,34,40,
 49,56,71,93,100,117,121,123,125,
 130,144,146,157,160-1,174,177,
 179,187,189,199,261,264,266,281,
 290,297-8,301-2,304,307,331,337,
 366,382,384,393,398,425,434,
 440,468,496,509,516-17,536-8,
 577,590,600,610,614,617,648,650,
 710,716-17,735,741-2,745,
 749-50,762,776,793,797,799,803,
 808-9,825,842,862,870,873,883,
 891,895,909,911,929,972-3,979,982
 availability....77,600,748,842,844
 consumption.....382,815,821
 corn.....230,307,828
 costs....39,77,190,261,662,718,926
 freight.....744
 experiments and research.....11,
 33,569,833
 kitchen waste.....422
 mineral supplements.....501
 oil cake.....230
 potatoes.....399
 prices.....120,744
 production.....463,718
 rationing.....550
 requirements.....743
 for laying hens.....212,927
 protein.....212
 sources.....230,307,744
 supplements.....575
 supply.....100,417,577,587,792,
 799,919,932
 value.....261,744
 vitamin A.....807
 waste milk products.....338
See also Diseases, vitamin defi-
 ciency; Cramming; Fattening;
 Grain.

	<u>Item</u>
Felber, E.....	298
Ferdinandoff, W. W.....	964
Ferguson, C. M.....	187
Fernandes e Silva, R.....	148
Ferrer Calbetó, J.....	885
Feuilletau de Bruyn, W. K. H.....	761
Feunteun, L.....	631
Figuerola, J.....	11
Filler, J.....	339-40
Finland.....	11,13,262,279
Finn, G.....	32
Finzi, G.....	680
Fiske, G. B.....	468
Flatt, C. A.....	469,558
Flocks.....	458
composition.....	536
distribution.....	794
establishment.....	809
losses.....	544
maintenance.....	491
number.....	801
size.....	144,187,458,507,549,581, 699,723,734,828,960
Flückiger, G.....	901
Flux, A. W.....	470
Formosa. Dept. of Agr. Govt. Res.	
Inst.....	732
Fossum, A.....	268
Foulkes, P. H.....	471
Fouquet, H.....	284,299
França e Silva, A.....	856
France.....	11,13,268,270,276,280-318
colonies.....	11
France. Chambres d'Agriculture...	287
Francis, P. A.....	11,472-9,635
Franges, O. Von.....	976
Frausanna, F.....	681
Frazier, R. R.....	220
French, M. H.....	33
French West Africa.....	13
Fried.....	961
Fritzsche, K.....	341
Fronza, F. M.....	75,819-31,842
Frontier Co-op. Eggs Grading and	
Sale Assoc.....	626
Frostenson, G.....	641
Funkhouser, W. L.....	177
Funkquist, E.....	11,893
Gambles, R. M.....	200
García Rubio, R.....	7

	<u>Item</u>
Geese	
northern Africa.....	34,129,342, 412,863,866,938
African (so called).....	26
breeding.....	329,522,586
breeds.....	363,938
characteristics.....	314,266
consumption.....	329,375
cramming.....	314
diseases.....	363
eggs, characteristics.....	314
fattening.....	363,375,391
history.....	26
industry.....	280
numbers.....	24,375,587
parasites.....	914
raising.....	26,314,363,564,851,938
size.....	363
Geotfroy Saint-Hilaire, H.....	34
Gerhardt, W.....	11
Gericke, A. M.....	925-9
German Natl. Poultry Pedigree	
Register.....	326
Germany.....	11,13,19-20,27,30,268, 270,274,319-414,896
Brandenburg.....	392
Sudeten region.....	331
Germany. Reichs- und Preussisches	
Ministerium für Ernährung und	
Landwirtschaft.....	350,361
Germany. Reichsinteressenvertretung	
der Geflügelwirtschaft.....	342
Germany. Reichsministerium für	
Ernährung und Landwirtschaft...	353
Gerriets, A.....	344
Getty, J.....	642
Geurden, L.....	269
Ghigi, A.....	11,682-4
Gink, C. S. T. van.....	762
Girard, H.....	300-1
Gisondi, M.....	685
Giuliani, R.....	686
Giusti, G.....	687-8
Gluck, H.....	972
Gobbi, E. J.....	46
Goerttler, V.....	345
Goldenberg, I. O.....	969
Gomez, A. K.....	832
Gontcharoff, De.....	962
Gontsharoff, B. P.....	963
Gonzalez, B. M.....	823,833

Item	Item
Gordon, J. S.....643-4	Haaren, P. J. Van.....764-5
Goto, C.....723	Hadlington, E.....76-7, 79
Government	Hadlington, J.....80
control and intervention..126, 131,	Haeggbloom, E.....895
219, 253, 259, 288, 469, 477, 653, 771	Hahne.....319
disease control. <u>See</u> Diseases,	Hannas, R. R.....9, 490, 733
control, Government.	Harper Adams Agr. Coll.....443, 491
encouragement of the industry...4,	Dept. of Agr. Econ.....445
6, 11-12, 21-2, 31, 34, 79, 97,	Harris, J. M.....635
113, 125, 141, 145, 148, 156-9, 163,	Harrison, R.....81
203, 205, 227, 230-2, 273, 319,	Harrop, F. B.....11, 610
321, 324, 326, 532, 355, 366, 369, 374,	Hartard, M.....165
377, 394-5, 431, 525, 537, 585-7, 590,	Haschimoto.....725
605, 643, 647, 664, 674, 692, 695, 700,	Hatch, D. S.....611
702, 704, 759, 795, 801, 905, 933	Hatching and hatcheries.....29,
Grain.....97, 120	169, 176, 180, 199, 228, 266,
export through poultry.....237	529, 735, 751, 809, 878
monopoly.....207, 209, 331	<u>See also</u> Incubators.
<u>See also</u> Feeds and feeding, corn.	Hawaii.....570-81
Great Britain..11, 13, 107, 268, 414-564	Hawaii. Agr. Expt. Sta...570-5, 575-7
<u>See also</u> names of countries.	Hawaii. Univ.....574, 580-1
Great Britain. Agr. Mktg. Reorgani-	Health.....142, 145-6, 177, 266, 269
sation Com.....415, 486, 480-1	control.....209
Great Britain. Agr. Mktg. Reorgani-	service.....387, 408
sation Comm. for Scotland.....482	veterinary control.....341
Great Britain. Colonial Off.....974	<u>See also</u> Diseases; Parasites.
Great Britain. County Committees for	Heinsohn, E. C.....178
Agr. Ed.....461	Heller, K.....350
Great Britain. Imperial Econ.	Helm, J. E.....492
Com.....8, 483	Henderson, F.....493
Great Britain. Joint Standing Com.	Henderson, G.....493
on Poultry Res.....484	Henricksen, H. C.....858
Great Britain. Min. of Agr. and	Henry, A.....131
Fisheries.....461, 481, 485-7, 525	Hertfordshire Inst. of Agr.....495
Dept. Com. on Distrib. and Prices	Hewes, T.....195
of Agr. Produce.....488	Hickey, P.....635
Greece.....11, 13, 565-8	History.....11, 266, 321, 366, 374,
Gregan, P.....645	431, 438, 728, 759, 885
Greenwood, A. W.....489	Hoare, A. H.....545
Grist, D. H.....742	Höpping, O.....351
Gross, P.....346-7	Hoh, L.....177
Grote, C.....348	Holloway, J. E.....930
Grzimek.....846	Hoogendoorn, J.....887
Grzimek, B.....349	Horn, A.....585
Guam. Agr. Expt. Sta.....569	Hosmer, C. B.....239
Guardasoni, M.....689	Hosur Cattle Farm, Madras, India..620
Guichard, A.....192-4	House, C. A.....494
Guillén García, J. M.....886	Housing and equipment..17, 56, 58, 129,
Gukker, J. G.....763	142, 144, 146, 177, 199, 266, 301-2,
Gurivich, G. R.....969	304, 313, 420, 438, 458, 464, 468, 509,
	517, 521, 537, 579, 602, 617, 697, 705,
	735, 745, 752, 759, 762, 793, 876,
	883, 891, 909, 929, 953

	Item
Howald, O.....	902
Howe, F. C.....	221
Howe, J. W.....	716
Hruza, G. M. V. A.....	202
Hudson, J. R.....	35-6, 736
Huizinga, D. S.....	767
Hungarian Off. for Foreign Trade.....	586
Hungary.....	11, 276, 582-94
Hungerford, T. G.....	82-6
Hunter-Smith, J.....	495
Hurst, J. W.....	496, 635

Imports. See Trade.

Improvement..55,153,156,197,243,258,
262,265,332,351,355,366,376,
409-10,480,482,485,492,601-3,
611,642,650,664-5,674,697,741,
757,763,801,833,887

See also Breeding.

Incubation.....179,181,183,240,
242,504,815

artificial.....37,243,606,742,745

See also Balut.

Incubators.....164,166,170,240,
242,246,565,822

See also Eggs, hatchability;

Hatching and hatcheries.

India.....4,10-11,595-628

Punjab.....610

United Provinces.....603-5,608,623

India. Off. of the Agr. Mktg.

Adviser.....10

Indo-China.....629-32

Inspection.....310,320,806

Institut de Hautes Etudes In-

dustrielles et Commerciales,

Tientsin. Faculty of Commerce...185

Institut Pasteur.....292

Institute of Poultry Industries,

U. S. S. R.....965

Insurance.....905

Interchurch World Movement.....37

International Inst. of Agr.....11-15

International Poultry and Rabbit

Exposition, Paris.....304

Instruction. See Education.

Ireland.....9,26,268,633-60

See also Eire; Northern Ireland.

Irèland. Dept. of Agr. and Tech..

Instr.....635,640,642,646

Irish Agr. Organ. Soc.....638

Irish Free State. See Eire.

Italian Somaliland. Governor.....11

	Item
Italy.....	11,268,270,661-99,702
Firenze.....	686
Leghorn.....	664-5
Lombardy.....	703,712-13
Piedmont.....	680
Po Valley.....	706
Ravenna.....	698
Romagne.....	699
Sicily.....	696,707
Italy. Director Gen. of Pub.	
Health.....	690
Italy. Min. of Agr.....	691
Italy. Min. of Pub. Health.....	692-3
Italy. Min. of the Int. Dept. of	
Pub. Health.....	694
Ivo, B.....	977

Jackson, F. C.....16

Jacobsen.....222

Jaeger.....352

Jamaica.....715-18,974

Jannin, G.....285

Japan.....11,13,719-33

Formosa.....732

Korea.....725

Japan. Min. of Agr. and Forestry

Dept. of Anim. Indus.....720

Imperial Zootech. Expt. Sta..11,721

Jardine, W. D. D.....737

Jasper, Mme.....132

Java.....734

Jensen, J. L.....223

Jensen, N. C.....224

Joasalu, A.....254

Jönköping, Sweden. Agr. Soc.....897

Johnson, G. L.....163

Joneno, Y.....733

Jones, J. M.....497

Jordaan, J. J.....931-3

Joyce, F. de V.....265

Juan, V. C.....830

Jungle fowl.....4,163

Kadri.....11

Kalkoff, W.....353

Kamel, M.....246

Kappler, V.....17

Karczewska, Mrs M.....847-8

Kaura, R. L.....612

Keevil, A.....498

Kelemen, A.....587

Kemp, E. C.....303

	Item
Kenya Colony and Protectorate.....	13, 735-7
Keys, J. B.....	18
Keyser, J. S.....	738
Kidd, C.....	87
Kidd, E. E.....	499
Kimura, K.....	723
Kind, P.....	256-7
Kinross, A.....	500
Kinugawa, Y.....	724
Kirkland, F. P.....	934
Kirloskar, P. L.....	613
Kirsch, A.....	501
Kizimbani Expt. Sta.....	982
Kleb, K.....	903-4
Klein, E.....	19-20, 354
Knispel, O.....	355
Knowles, H. R.....	935
Kobligh, H.....	361
Koch, M.....	896
Kock, W. A.....	218, 225-32
Kocovsky, J.....	203
Kolchuisku, Z. I.....	969
Komarov, A.....	804
Konho, T.....	725
Kossmag, M.....	356
Krizenecký, J.....	204
Kronacher, C.....	357
Küderli, H.....	905-6
Küthe, F.....	358-9
Kuklová, M.....	205-6
Kunz, H.....	346
Kupsch, W.....	304, 360, 769
Lagrange, E.....	248-9
Lalic, P.....	978
Lancashire County Council.....	533
Land and poultry, keeping.....	129, 273, 581, 698
Laplaud.....	305
Latvia.....	11, 13, 262
Laur, E.....	907
Laurie, D. F.....	88-94
Laying season.....	797
Lee, A. R.....	418
Lee, J. R.....	503
Leeward Islands.....	974
Legendre, G.....	306
Legislation.....	102, 670, 675
See also subhead legislation under such subjects as Marketing.	
Le Monnier, F.....	307

	Item
Lenin Acad. of Agr. Sci. in U. S.	
S. R. Inst. of Anim. Indus.....	964
Leongardt, G.....	965
Leont'ev, J.....	965
Lesbouyries, G.....	308
Lesonitzky.....	207
Levin, M.....	805
Levine, C. O.....	179
Lewer, S. H.....	504
Leynen.....	133
Lichter, G.....	361, 407
Liebenberg, C. R.....	936-7
Liik, E.....	11, 258
Lin-Chuang Cheng.....	180
Lincoln, G. F.....	134
Lindayag y Magtira, G.....	834
Lithuania.....	11, 13, 262, 738-9
Little, A.....	865-7
Liversage, V.....	737
Live-stock Res. Sta. Hosur, India...	621-2
Livingstone, A. P.....	505
Löhr.....	362
Lombard, E. F.....	938
Louch, R. E.....	506
Lütscher, A. M.....	47
Lukács, H.....	121-2
Luxembourg.....	11
Macariola, P. C.....	835
McColl, E. L.....	649-50
MacDonald, A. J.....	614-17
Macdougall, I.....	527
Macfarlane, M.....	939-41
McJunkin, N. L.....	837
Mackie, J. R.....	31
McLachlan, J. J.....	95
McLean, J. N.....	795
MacLean, L. T.....	808-9
McNichols, C. L.....	719
Magliano, A.....	696
Mai, E.....	697
Makarewsky, A. N.....	964
Malatier.....	309
Malaya.....	29, 740-52
Malbrant, R.....	756
Malik, H. K.....	618
Manchuria.....	186
Mann, E.....	363
Mann, G. E.....	743-6
Mann, H. H.....	619
Mannes, F.....	135-6

	<u>Item</u>
Manning, P.....	507
Manninger, R.....	588
Marani, M.....	698-9
Marcelo, A. S.....	826
Marchiori, D.....	270,700
Marcq, J.....	11
Markets and marketing.....	5,49,56, 75,79,94,96,107,111,129,191, 209,222,237,273-4,287,297, 313,329,336,362,374,401,457,472, 479-80,482,487-8,537-8,550,557, 561,564,590-1,594,623,646,654, 745,759,766-7,772,793-4,823, 886-7,893,947,951-2,971
control.....	339
cooperative....	49,225,559,611,639, 889,954
costs.....	951
demand.....	336
export.....	39
<u>See also Trade.</u>	
legislation.....	526
preparation for.....	467,487
regulations.....	511
requirements.....	54,934,947-8
<u>See also Markets and marketing</u> <u>under Ducks; Eggs; Geese; etc.</u>	
Martel, H.....	310
Martin, J.....	269
Martinaglia, G.....	942-4
Martinique.....	753
Martir, L. G.....	836
Matabeleland.....	861
Matheson, D. C.....	508
Mauritius, Dept. of Agr.....	754
Meads, H. D.....	747
Méndez M., G.....	188
Menéndez Lees, P.....	770
Mercer, W. B.....	506
Merrett, J. B.....	97
Mexico.....	11,13,755
Middle Congo.....	756
Miessner, H.....	364
Miller, H. M.....	748
Milne, T.....	509
Ming Sun Egg Farm.....	178
Mission Poultry Farm, Etah, India.....	604
Mitchell, D. T.....	945
Modest, W.....	365
Möller, E.....	366
Möller, F.....	233

	<u>Item</u>
Mondonedo, M.....	837
Morland, J. C.....	22
Morocco.....	11,34,757
Morocco, Direction Générale de l'Agriculture, du Commerce et de la Colonisation, Service d'Elevage.	11
Morrison, H. M.....	510
Morrison, W. S.....	511
Mortality rate.....	458,564,958
Moulting.....	872,935
Moussu, G.....	11
Mozambique.....	13
Mudaliar, S. V.....	620
Mühlberg.....	367-8
Münichsdorfer, J.....	369-70
Münzberg, H.....	372
Munerati, O.....	270
Munstermann, F.....	371
Murari, T.....	621-2
Murata, K.....	580
Murphy, L.....	651-2
Murray, K. A. H.....	512
Murray, W. B.....	196
Naik, R. N.....	597
Nakamura, N.....	726-7
Nasmyth-Miller, F. B.....	635
National Farmers' Union and Natl. Poultry Council. Joint Com. on Mktg.....	513
National Fascist Confed. of Agr., Italy.....	684
National Inst. of Poultry Husbandry of England and Wales.....	513,555
National mark schemes.....	469, 514-15,546-7,562,770
<u>See also Eggs, marking.</u>	
National Poultry Council, Great Britain.....	436,527
National Poultry Conf., Reading.....	519
National Poultry Inst.....	452
National Poultry Organ. Soc., Ltd.....	266,328-9
National Poultry Pedigree Register..	326
National School of Agr., Mexico City.....	755
National Socialist Fed. of Agr., Italy.....	684
Netherlands.....	11,268-70,758
Barneveld.....	766
Landsmeer.....	762

	<u>Item</u>
Netherlands. Central Bur. for the	
Egg Indus.....	764
Netherlands. Govt. Inst. of Poultry	
Breeding.....	772
Netherlands. State Serum Inst..	778-9
Netherlands Indies.....	11
Netherlands Indies. Director hoofd	
der Afdeeling Landbouw.....	734
Neuhaus, U.....	38
New South Wales...79-80,82-6,100,117	
New South Wales. Dept. of Agr.....	83
State Mktg. Bur.....	98
New Zealand.....11,13,16-17,22,791-6	
New Zealand. Dept. of Agr. Farm	
Econ. Sect.....	794
Newman, T.....	516
Nielsen, O.....	234
Niemann, J.....	358
Nigeria.....	31,797
Nigeria. Dept. of Agr.....	31
Noc.....	753
Nonell, J.....	888
Nordlien, W.....	799
Norman, D.....	715
Northamptonshire Farm Inst.....	505
Northern Ireland.....13,527,	
633,641-2,644,650,653-4,656-	
	7
Northern Ireland. Com. on Natural	
and Indus. Resources.....	653
Northern Ireland. Min. of Agr...642,	
650,654	
Norway.....11,13,798-802	
Norwegian Assoc. of Poultry Indus...	
	802
Numbers of poultry. <u>See</u> Population.	
Nurul-Islam.....	11
Nutt, J. D.....	457
Ochi, Y.....	725
O'Connor, E.....	311-12
Ohtani, T.....	728
Olman, A. Van.....	137
O'Neill, P. J.....	655
Organizations..41,117,156,205-7,270,	
291,477,623,734,848,900,963,969	
cooperative, Italy.....	673,684
producers.....	704,876
<u>See also</u> Clubs; Societies; names	
of organizations.....	
Ossipoff, A.....	966-7
Otto, E.....	589

	<u>Item</u>
Outlook. <u>See</u> Situation and outlook.	
Oxford Univ. Agr. Econ. Res. Inst...	
	423,427
Packing.....	47,50
Paglant, R.....	259-30
Paine, W. H.....	100
Paje, P. S.....	821,824
Palestine.....11,803-7	
Panama.....	808-9
Pandey, R. L.....	623
Parafield Poultry Sta.....	90
Paraguay.....	810
Parasites.....47,73,104,570,578,620,	
701,843,853,857,867,913	
Parker, E. J., & Son.....	514
Parkhouse, J. L.....	946
Parkhurst, R. T.....	517-18
Parton, F. W.....	519-20
Pearson, P. H.....	374
Pegreff, G.....	701
Pellervo-Seura.....	279
Pereira, C. A.....	947
Periodicals.....	11
Perkins, A. J.....	101
Perry, J. E.....	579
Peru.....13,811-13	
Peru. Servicio Nacional de	
Agricultura.....	812-13
Pests.....	239
<u>See also</u> Parasites.	
Pfennigstorff, F.....	271,375-6
Pfennigstorff, F., Jr.....	590
Philippi, M.....	23
Philippine Islands.....11,814-19,825	
Alabang.....	840
Cebu Province.....	828
Los Baños.....	830-1
Pateros.....	822,838
Philippine Islands. Univ. Col. of	
Agr.....	833
Philips, A. G.....	272
Physiology.....	826
Picó, F.....	859
Pierce, H. C.....	273
Pirocchi, A.....	702-5
Pirtle, T. R.....	24
Pigeons.....	34,342
Plimpton, A. A.....	521
Podhradsky, J.....	11
Poland.....11,845-54	

Item

Policies and programs.....50,52,141,
188,196-7,201,262,278,286,346,
361,379,383,413,439,579,
722,794,971,982
Population (poultry)...6,8,10,13-15,
27,39,41,50,59,75,119-21,131,157-
9,162,164-5,167,185,196,203,206-9,
211,214,222,225,227,231,239,
259-9,264,267-8,270,279,319,
321,327,376,382,385,393,420,
423-4,427,441-2,457,474,480,483,
486-7,497,535,537-8,540,562-5,
580,585,587,593,633,651,653-4,
665,674,676,698,763,784,801,
828-9,849-50,858,873,876,
893-4,896,903,908,910,930,951,
971,975
by size classes..224,346-7,540,800
censuses.....50
density.....427,651
in industrial hatcheries.....166
in relation to
cultivated area.....15,442
grain production.....120
human population..5-6,15,120,887
land area.....5
number of farms.....120
size of farm.....5,13,535,907
laying.....616
per acre.....437,731
per capita of the agricultural
population, Germany.....336
per house, Japan.....731
per village, India.....10
See also Production.
Porter, T. S.....635
Portugal.....11,855-6
Poultry Assoc. of Great Britain,
Ltd.....489
Poultry Breeders' Assoc. of
Estonia.....258
Poultry Farmers' Co-op. Soc.....87
Poultry farms.....107,164,167,180,
205,252,300-1,360,487,490,
493,507,594,604,714,723,759,
808,884,891
collective.....595
establishment.....953
European and native, Algeria....41
model.....173,603
size.....560

Item

Poultry farms--Continued.
small.....54,121,206,210,429-30,
533,549,697,792,873,904,976
assistance.....410
Nagoya breed on.....730
versus large.....230
statistics.....581,903,908,910
types.....56,208,386,457-8,478-9,
487,540,567,604,772,776,930
Poultry products.....319,361
consumption.....538,594,907
marketing.....222,237,362,546,557,
591,594,827,893,904,951
cooperative.....396
prices.....206
trade.....41,205,742,873,980
See also names of products.
Poultry raising
as family industry.....313
as school work.....837,839
"backyard" system.....425,717
commercial.....165,205-6,269,291,
430,434,551,860
cooperative.....49
favorable factors.....59,297,646,
700,704,792,795,800,817,834,844
combined with
corn.....428
fruit culture.....545,553,560
gardening.....932
Flemish system.....132
for veterans.....103
large scale.....437,583,596
on general farms.....420,759
on mixed farms.....227
organization and control.....361,
389,405,801,959,964
share system, Italy.....663,
674,695,699
to fight plant pests.....122
unfavorable conditions.....92,
482,579,623
village, Malaya.....742
See also names of countries.
Poultry Tech. Com. of Great
Britain.....485,564
Powell, L. A.....717
Practical School of aviculture,
Rio de Janeiro.....149
Prentice, D. S.....635
Preussisches Landwirtschafts-
ministerium.....377

	Item
Prevo, A. A.....	968
Prewett, F. J.....	441
Prices.....	46,435,480-1,497,650
<u>See also</u> Eggs, prices; etc.	
Priloutzky, A.....	964
Prizes.....	905
Production.....	9,12,75,127,166,179, 205,267,272,288,298,316,340, 342,357,374,419,479,482-3,488, 496,538,592,605,666,697,699, 705,742,759,836,889,967
control.....	47,904
value.....	13,46,206,319,329-30,436, 527,538,540,794
<u>See also</u> Population (poultry).	
Puerto Rico. Agr. Expt. Sta....	857-8
Puerto Rico. Univ. Col. of Agr. and Mech. Arts.....	859
Pulinckx, V.....	138
Pulinkx-Eeman, V.....	139-40
Puns, A.....	261
Quality.....	11,44,50,56,265,329, 619,643,844,933,948,971
Queensland.....	87,95-6,102,109-15
Queensland. Dept. of Agr.....	113
Quiroga, S. S.....	48
R. Instituto Superiore Agrario di Milano.....	687
Rabelo, I.....	151
Rabini, F.....	662
Races. <u>See</u> Breeds.	
Rachad, A. M.....	250
Raimo, H. F.....	152
Rajagopalan, V. R.....	624
Rathenow, A. E. von.....	378
Rathing, W.....	379
Rationing.....	450
Raymundo, M. B.....	838
Raynor, R.....	869
Rea, E.....	531
Red Cross.....	289
Reed, H. E.....	773
Reeh, O.....	380
Regnier, P.....	313
Reinhardt, R.....	381
Research.....	11,17,79,157,161,212,270, 329,431,453,472,479-80,483-4,489, 523,538,552-3,569,577,616,621-3, 635,652,670,686,692,703,714,734, 759,833,850,894,965

	Item
Research--Continued.	
bacteriological.....	56
<u>See also</u> Feeds and feeding, ex- periments and research.	
Rey, P.....	314
Reyna, J.....	839
Rheinberger.....	319
Rhodes, C. C.....	948
Rhodesia.....	860-72
Rhodesia Dept. of Agr. Poultry Branch.....	870
Rice, J. P.....	532
Rigor, T. V.....	340
Rintoul, A. V. D.....	103
Robinson, J. H.....	26
Rodenhuis, G.....	774
Römer, R.....	11,275,382-4,591
Rösiö, H.....	897
Rof Codina, J.....	889
Roller, A.....	11
Ross, C. G.....	235
Ross, I. C.....	104
Rossell y Vila, M.....	890
Rovira, E.....	11
Rowell, C. W.....	533
Rowntree, S. B.....	429
Roy, G. T.....	534
Royal Spanish Poultry School.....	883,892
Rozeray.....	315
Rubens, H.....	385
Rugg, W. C.....	105-8
Ruhwandl, F.....	386
Rumania.....	11,873-6
Rumball, P.....	109-15
Russia.....	268,960,969
<u>See also</u> Union of Soviet Socialist Republics.	
Ruston, A. G.....	535-6
Rusu, D.....	876
Saarsoo, G.....	262
Sahai, L.....	625
Salzwedel, H.....	387-9
Sankaranarayan, N. S.....	628
Sannes, H. W. J.....	775-6
Sarasqueta, P. A. de.....	49-50
Sauer, H.....	390
Scasso, R.....	48
Schilling, A. O.....	391
Schmidt.....	392
Schmidt, R.....	123,675
Schneider, F.....	393
Schnelle.....	319

	<u>Item</u>
Schultz, T.....	394
Schulz, T.....	27
Schweizerische Bauernverband.....	907
Schwengber, E.....	395
Scientific Expt. Inst. of Poultry, U. S. S. R.....	964
Scotland.....9,13,444,482,489,500, 522-4,526,528-30,537-8,540,561	
Caithness.....	541
Orkney.....	541,543
Tiree, Benbecula, and Uist.....	542
Scotland. Bd. of Agr.....	522
Scotland. Congested Districts Bd.....	537
Scotland. Dept. Com. on Poultry Breeding.....	537
Scottish Natl. Devlpmt. Council.....	538
Scottish Natl. Poultry Council.....	539
Senior, W. H.....	540
Shah, M. L.....	626
Shepherd, J. D.....	251
Shimooka, C.....	729
Shirlaw, J. F.....	627
Siam.....	29
Signoret, D.....	316
Silva Barrios, F.....	52
Simond, A.....	753
Situation and outlook.....3,12,38,41, 59,72,127,194,239,407,435,444, 496,563-4,593,603,616,619,662, 675,681-2,755,793,811,855,883, 919,934,969	
<u>See also</u> Development and extent of industry.	
Size.....	796,826-7,963
Sizoff, Prof.....	964
Skaller, F.....	396-7
Skinner, R. P.....	398
Slater, A. E.....	604
Slocum, R. R.....	24
Smith, A. F.....	541-3
Smith, J. H.....	544
Smith, S.....	656-7
Snieckiene, P.....	738-9
Societies.....11-12,129,220,266,268, 284,299,529,639,759-60,903	
cooperative.....	638,854
<u>See also</u> Markets and marketing, cooperative; etc.	
egg export.....	215
producers.....	392,765,794,897
women's.....	137

	<u>Item</u>
Soil	
effect on poultry production.....	2,792
South Africa. <u>See</u> Union of South Africa.	
South Africa. Dept. of Agr.....	951,956
South America.....	146,877-8
South Australia.....	88-94,101
Southern Rhodesia. Govt. Statis. Bur.....	368
Spain.....11,13,275,277,379-92	
Spamer, C. H.....	950-2
Spencer, G. W.....	545
Sreenivasan, M. K.....	628
Stahl, W.....	399
Standards.....17,745,949	
Statistics.....11-12,14-15,24,50, 119-20,164,166-7,268,442,650,661	
<u>See also</u> under specific subjects.	
Staub, A.....	317
Stazzi, P.....	706
Steiner, E.....	203-9
Stevens, H. W.....	658
Storage.....	56,487
Straits Settlements and Federated Malay States. Dept. of Agr.....	742, 749-52
<u>See also</u> Federated Malay States.	
Street, A. W.....	546
Street-Porter, S.....	547-8
Striener, F.....	391
Stroaten, H. Van.....	781
Stylianopoulos, M.....	567-8
Supplies.....372,328-9,402,470,480-1	
Susaki, S.....	730
Svensden, L.....	800-1
Sweden.....11,13,266,270,393-8	
Jönköping County.....	397
Swiss Poultry Breeders' Fed.....	905
Switzerland.....11,13,899-910	
Switzerland. Eidgenössisches Kriegs- ernährungs-amt. Sektion für nutzgeflügel und Eiersversorgung.....	900
Szuman, J.....	849
Tabakoff, I. J.....	161
Tabart, R. M.....	116
Table poultry.....504,529	
consumption.....	479
dressing and marketing.....	311
production.....459,479,937	
value.....	616
Takahashi, T.....	731
Talce, V.....	11

	<u>Item</u>
Talts, H.....	263
Tanganyika. Veterinary Dept.....	33
Tasmania.....	116
Taussig, S.....	276
Taut,.....	124
Taxes, France.....	316
Taylor, C. C.....	39
Tebutt, W. W.....	545
Te Hennepe, B. J. C.....	777-83
Tenhaeff, H.....	28
Thams, B.....	802
Theron, J. A.....	953
Thomas, E.....	549
Thompson, A.....	550
Thompson, G. B.....	914
Thompson, W. C.....	277, 551-6, 659, 892
Thorne, J. F.....	183
Tioaquen, T.....	841
Tobback, L.....	11
Tower, B. A.....	580
Trade.....	11-12, 15, 27, 34, 50, 101, 120, 154-6, 159, 196, 205, 227, 274, 316, 361, 406, 435, 438, 446, 472, 483, 537, 590, 592-3, 609, 635, 651, 678, 704, 740, 745, 767, 771, 828, 873, 886, 904, 937, 952, 976, 980
control.....	238
tariffs.....	203
value.....	643
Transportation.....	47, 49-50, 77, 111, 187, 191, 487, 613, 635, 654, 669, 787, 951
cold storage.....	309
freight costs.....	496
Trap-nesting scheme.....	522
Treuenfels, Frau von.....	400, 557
Tribelhorn, E. A.....	954
Tribulsky, M. <u>See</u> Trybulski, M.	
Trinidad and Tobago.....	974
Tripolitania.....	11, 40
Tritthart, F.....	125
Tropics.....	7, 16, 18, 25
<u>See also</u> names of countries.	
Trotignon, H.....	318
Truche, C.....	317
Trybulski, M.....	11, 850-2
Tuason, W. A.....	842
Tubangui, M. A.....	843
Tucci, F.....	40, 707
Tuff, P.....	11
Tukker, J. G.....	11, 784-5
Tunis.....	11, 34, 911-12

	<u>Item</u>
Tunis. Direction Générale de l'Agriculture, su Commerce et de la Colonisation. Service de l'Elevage.....	11
Turkey.....	11
Turkeys.....	129, 143
breeders.....	306
breeds and breeding.....	291, 522
characteristics.....	306, 816
diseases.....	84, 291, 816
egg production.....	671
feeds and feeding.....	291, 306
marketing.....	654
population.....	306, 587, 816
production.....	24, 273
as sideline.....	306
raising.....	293, 565, 576, 671, 816, 968
Turnbull, J.....	558
Turnor, C.....	441
Tweddle.....	812-13
Twomey, D.....	660
Types.....	17, 25, 41, 46, 119, 180, 230, 239, 318, 700, 849, 868, 876
<u>See also</u> Breeds; and types of poultry, as Ducks, Geese, Turkeys.	
Ubbels, P.....	789
Uganda Protectorate.....	913-14
Ukraine. Narodnyi Komissariat Torgovli.....	969
Ulmanskef, S.....	979
Ulmansky, S.....	11
Ulyate, R.....	955
Union of South Africa.....	11, 13, 915-56
Western Cape Province.....	936
Union of Soviet Socialist Republics. 11, 957-69	
Caucasus.....	957
Ukraine.....	969
Unione Nazionale Massaie della Campagna, Italy.....	672
United Kingdom.....	561-3
United Provinces, India. Poultry Assoc.....	607
United States, outlying territories and possessions.....	13
U. S. Bur. of Foreign and Dom. Com. Far East. Div.....	184
U. S. Dept. of Agr.....	24, 213, 273
Bur. of Anim. Indus.....	268

	Item
University Col. of Wales.....	437
Uri, D.....	11,806-7
Uruguay.....	11,13,970-1
Uruguay. Ministerio de Ganadería y Agricultura. Dirección de Agronomía.....	971
Vale, J. M. do.....	11
Vallarini, R.....	708
Van Der Loeff, J. A.....	786
Vecchi, A.....	702-11
Vechsler, H. J.....	167
Velez, B. C.....	844
Venezuela.....	972
Verband Schweizerischer Eierver- wertungsgenossenschaften SEG.....	900
Verdier, W.....	401
Vereeniging Pluimveehoudery Nederland.....	759
Vervenne, B. Van A.....	787
Veslaj, M.....	980
Vetter, K.....	126,403-5
Vianello, G.....	712-13
Vianello, L.....	270
Victoria.....	73,103,105-8
Viilup, E.....	264
Villegas, R.....	197-8
Villegas, V.....	29
Vilnit, I. A.....	969
Vitkus, B.....	11
Vittoz, R.....	632
Voitellier, C.....	11
Voorhies, E. C.....	236
Vos, B. E.....	788
Vsesoiuznyi Nauchno-issledovatel'- skii Institut Ptitsepromyshlennosti	968
Wadowski, S.....	853
Wales..13,414,421,453,455-7,464,469, 471,473-7,480,486-7,497,502,535,554 Carmarthen, Pembroke and Cardigan Counties.....	448
Wall, B. A.....	859
Wall, S.....	898
Wallinger, H.....	406
Walter, A.....	407
Wang Chi Tung.....	185
Warrack, G. H.....	454
Warren, E. G.....	559
Watson, A. A.....	117
Weight.....	160,929
Weinmiller, L.....	714

	Item
Weinreich.....	237
Weisgerber, F.....	408
Weiss.....	409
Weiss, J.....	410
Wendt, G. von.....	11
West Indies.....	973-4
West Indies. Dept. of Agr.....	973
West Indies Roy. Com.....	974
Western Australia.....	98
Wetzel, R.....	564
Wheeldon, H. G.....	871-2
Whipple, C. E.....	278
Whytehead, J. L.....	560
Widmer, M.....	909
Wieninger.....	127
Willems, A.....	137
Williams, G. N.....	956
Williamson, A. A.....	186
Wilson, F. B.....	982
Wilson, L.....	335
Windward Islands.....	974
Winkler, J.....	11,592-3
Winslow, A. A.....	796
Wistinghausen, U. von.....	238
Witney, D.....	561-3
Wljk, P. J.....	789
Women in the poultry industry.....	137, 400,499,587,652,672
Wong, H. C.....	581
World's Poultry Congress..6,12,19-20	
Worthington, J.....	531
Wragg, S. R.....	458
Wright, D. P.....	564
Wulf, A.....	30,411-12
Yanagawa, H.....	732
Yniguez, B. T.....	819
Youngberg, S.....	11
Yugoslavia.....	11,975-21
Zacharski, A.....	854
Zanzibar.....	982
Zayavlin, G. M.....	969
Zeeuw, F. A. De.....	790
Zialcita, L. P.....	826
Zimányi, S. von.....	594
Zoerner.....	413
Zoerner, O.....	319
Zografos, D.....	565
Zografos, D. L.....	11
Zunker, M.....	350
Zupanc, M.....	981
Zürich, (Canton). Statistisches Bureau.....	910

