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MATE

A List of References

Compiled by Annie M. Hannay
Library, Bureau of Agricultural Economics

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U S DEPOSITORY

These references, many of which have not been examined, were compiled from Agricultural Economics Literature, v. 1, 1927 to v. 14, no. 8, Oct. 1940 and from the card catalogues of the libraries of the U. S. Department of Agriculture and the Bureau of Agricultural Economics. Call numbers following the citation are those of the U. S. Department of Agriculture Library, unless otherwise noted. "Libr. Cong." preceding a call number indicates that the publication is in the Library of Congress.

Albes, Edward.; Yerba mate: the tea of South America: 16pp., illus.
Washington, D. C., Govt. print. off., 1916. Libr. Cong. SB279.M4A6
At head of title: The Pan American Union.
Reprinted from the May, 1916 issue of the Bulletin of the Pan American Union. 150.9 M76

Argentina's industries. National statistical department's survey of yerba mate milling activities. Rev. River Plate 89(2536): 22-24. July 19, 1940. 286.8 R32

A recent industrial statistical survey shows that in 1938 52.3 percent of the maté milled in Argentina was imported. Statistics are given showing the activities of the Argentine mills in 1935, 1937 and 1938 and the production, consumption and import of maté from 1935 to 1939. Production control has been instituted by government decree. This is said to be made necessary by economic conditions.

Astarita, M. Il mate. Bollettino della Associazione Italiana pro Piante Medicinali, Aromatiche ed Altre Utili 8(9-10): 162-164, 179-182. Sept.-Oct. 1925; 9(1): 8-9. Jan. 1926. 71.8 As7

Bordenave, Enrique. Yerba maté in the United States. Pan Amer. Union Bul. 68(12): 845-853. Dec. 1934. 150.9 M76

The author urges increased consumption of yerba maté in the United States because of its beneficial effects on the health, and because of the economic advantages of its export to the three producing countries of Paraguay, Brazil, and Argentina.

Brazil. Laws, statutes, etc. Resolução n. 4 do Instituto nacional do mate que resolve que os preços mínimos para os tipos de mate padronizados destinados aos mercados de consumo dos Estados do Rio Grande do Sul e Mato Grosso são fixados de acordo com a proposta do "Centro dos exportadores brasileiros de erva mate." Brazil. Ministério do Trabalho, Indústria e Comércio. Boletim 5(56): 64. Apr. 1939. 9.2 Ag83

Published in the Diário Oficial, Mar. 30, 1939.

Text of Resolution No. 4 of the National Maté Institute, resolving that minimum prices for maté destined for the consuming markets of the States of Rio Grande do Sul and Mato Grosso be fixed in accordance with the proposal of the "Centro dos Exportadores Brasileiros de Erva Mate, Ltda."

Brazil. Ministerio da agricultura, industria e commercio. Serviço de inspecção e fomento agrícolas. A exploração do mate. (Monographia elaborada pelo Serviço de inspecção e fomento agrícolas). 116pp., illus. Rio de Janeiro, Typ. do Serviço de informações do Ministerio da agricultura, 1929. 77 B734E

From Ministerio da Agricultura, Industria e Commercio. Boletim, anno 18, v. 1, nos. 4-5, pp. 439-495, 603-664. Apr.-May 1929 9.2 Ag83

Species and varieties of Ilex with Brazilian vernacular names, pp. 6-25 (from Arruda Camara, Antonio de. Nomenclatura vulgar da herba mate e "affines" 1928)

Brinkmann, Th. Der yerba maté - Bau im argentinischen National Territorium Misiones als grundlage bäuerlicher siedlung. (Germany) Reichsministerium für Ernährung u. Landwirtschaft. Berichte über Landwirtschaft (N.F.)11(3): 403-442. 1930. 18 G31

This is a discussion of the cultural and economic conditions of production of yerba maté in the territory of Misiones in the extreme northeast of Argentina. It is peopled by settlers of whom many are German or of German descent, and who are, for the most part, owners of small or medium-sized farms. An unbiased account is given of the difficulties to be overcome and the results to be hoped for in the cultivation for commercial purposes of a product the use of which is limited to a few countries of South America.

Brown, Nicholas Edward. Paraguay tea (Ilex paraguayensis; St. Hil.) Kew. Roy. Bot. Gard. Bul. Misc. Inform. nos. 65-66, pp. 132-137, 142-143. 1892. 451 K51B

See also notes on Paraguay tea in no. 84, p. 367, Dec. 1893 and in no. 138, pp. 142-143, June 1898.

Bullock, Dillman Samuel. Some notes on the yerba maté industry of Argentina. Report no. 59. 5 typewritten sheets. Buenos Aires, July 25, 1922. Pam. Coll. Bullock.

Copy in library of the Bureau of Agricultural Economics.

Butler, William Mill. Yerba maté tea: the history of its early discovery in Paraguay, its preparation in that country and in Brazil, and its introduction into the United States. 32pp., illus. Philadelphia, The Yerba maté tea co., 1900. Libr. Cong. SB279.M4B9

Byasson, H. Note on maté or Paraguay tea (*Ilex paraguayensis*). Pharm. Jour. and Trans. (s.3)8: 605-606. 1877-78. 396.8 P49

Also in Répertoire de Pharmacie et Journal de Chimie Médicale (n.s.)1:11.

Carrizosa, Eduardo. "La yerba mate." Sociedad de Agricultores de Colombia. Revista Nacional de Agricultura 34(421): 497-501. July 1939. 9.4 R32

Gives a brief history of maté, its geographical location, characteristics, consumption, nutritive value and chemical composition and possibilities of extracting caffeine from it.

Chodat, Robert, and Senglet, Alice. Sur le sapécage du maté et la présence de ferments dans l'*Ilex paraguariensis*. Société de Physique et d'Histoire Naturelle de Genève. Compte Rendu des Séances 45(1): 55-58. Jan.-Mar. 1928. 508 G28C

Clos, Enrique C., and Bellati, Jorge I. Biología floral de la yerba mate (*Ilex paraguariensis* Saint-Hilaire). Revista Argentina de Agronomía 4(4): 273-277, illus. Dec. 1937. 9 R327

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Corrêa, V. A'sombra dos herveas mattogrossenses. 105pp. S. Paulo, Editora Ltda., 1925. (Monographias cuiabanas. Vol. IV) Libr. Cong. SB279.M4C6

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- Demersay, Alfred. Étude économique sur le maté ou thé du Paraguay. 45pp. Paris, Bouchard-Huzard, 1867. 68.4 D39
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Portuguese, French, English, German.

O matte brasileiro. O Observador Económico e Financeiro 4(45): 41-54. Oct. 1939. 280.8 Ob72

Following an account of the early and more recent history of maté in Brazil, the writer makes a thorough analysis of the work of the Nacional Instituto do Matte and its results. This Institute was created in 1933 and established fixed prices for the product, which the writer finds were unsuccessful.

Mondive, Jorge R. Aislamiento de alpha-amirina y de ácido úrsólico de yerba mate. Revista Argentina de Agronomía 7(1): 55-56. Mar. 1940. 9 R327

Bibliografía, p. 56.

Meoli, Gabriel. Las cenizas de la yerba mate (Ilex paraguayensis St. Hil.) Estudio de su composición química. 49pp. Buenos Aires, Est. Gráfico Cazes, 1912. (Trabajos del Instituto de Farmacología de la Facultad de Ciencias Médicas de Buenos Aires. No..28) 516 B863

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Monteagudo, Pío I. El problema de la yerba mate. Revista de Economía Argentina 22(261): 94-97. Mar. 1940. 280.8 R325

A discussion of the yerba maté problem, bringing out production in Argentina and consumption in the countries using the product. The writer feels that since Argentina does not restrict imports of maté from Brazil and Paraguay, it should adopt means for finding new markets and carry on intensive propaganda for it. Tables and graphs show world consumption and production of maté.

Moreau de Tours, A. Le maté; étude historique, chimique et physiologique. 78pp., illus. Paris, G. Steinheil, 1904. Army Med. Libr.

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Mutinelli, Arturo. La yerba mate Argentina, su composición química y características generales. Argentina. Ministerio de Agricultura. Boletín 36(2): 137-171. Apr.-June 1934. 9 B633

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Neger, F. W., and Venino, L. Der Paraguay-tee (Yerba mate), sein vorkommen, seine gewinnung, seine eigenschaften und seine bedeutung als genussmittel und handelsartikel. 56pp., illus. Stuttgart, F. Grub, 1903. 77 N31

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- La producción argentina de yerba mate. Revista de Economía Argentina 35(222): 243-245. Dec. 1935. 280.8 R325
A table gives production, import, and consumption of yerba maté annually from 1910 to 1935.
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- Sparr, Enrique. Bibliografía de la yerba mate (*Ilex paraguayensis* St. Hil.) Argentina. Academia Nacional de Ciencias. Miscelánea no. 22, 20pp. Córdoba, 1937. 516 C81M

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Weevers, Theodorus. Die funktion des kaffeins im stoffwechsel von Ilex paraguariensis St. Hil. Amsterdam. Koninklijke Akademie van Wetenschappen. Proc. 32(3): 281-287. 1929. 503 Am8P

Yerba maté. A problem of over-production. Rev. River Plate 88(2509): 18-19. Jan. 12, 1940. 236.3 R32

The writer points out that the yerba maté problem in Argentina is one "of over-production, aggravated by continued importation" and that Argentina, Brazil and Paraguay are reducing their output of the product. "The problem as a whole, i.e. as affecting all three producing countries, is one which seems to call for the greatest possible measure of cooperation among those countries, aiming primarily at finding new markets, and at the more intensified and assiduous 'cultivation' of the markets at present being catered for."

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- No. 1. State trade barriers; selected references. March 1939; Revised June 1940.
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