FIFTY YEARS' INDEX
1877-1927

E. H. JENKINS

Connecticut
Agricultural Experiment Station
New Haven
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New Haven

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FOREWORD

In preparing this general index to the annual reports of the Connecticut Agricultural Experiment Station for the fifty years, 1877-1927, only matters of permanent interest and value have been included. For example, the details of the reports on fertilizers and feeding stuffs and other items of passing interest, such as descriptions of well known chemical methods, are omitted.

Three special indexes have been printed as follows: Index to Reports on Foods and Drugs, 1896-1914, Bulletin 187; Index to Reports on Foods and Drugs, 1915-1925, Bulletin 284, and the General Index to Reports of the State Entomologist, 1901-1925, Bulletin 281. These are referred to by title and page, but the details are omitted. The botany department is preparing an index of hosts and fungi and these are not in the general index, but the more important botanical papers are included.

Bulletins of Immediate Information are listed, but their subject matter is not indexed. The acts of the general assembly concerning the station's duties and its buildings and grounds are included, but the general maintenance appropriations are not cited.

Following the general index are (a) an index to analyses of miscellaneous materials, (b) a list of the personnel, (c) list of all bulletins issued since the founding of the station, and (d) lists of all publications, including journal papers, arranged according to departments.
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<td>October 25, 1920</td>
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<td>S. H. Clapp</td>
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<td>Herbert H. Guest</td>
<td>June 13, 1910</td>
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<td>Isaac F. Harris¹</td>
<td>April 10, 1906</td>
<td>December 15, 1906</td>
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<td>Frederick W. Heyl</td>
<td>June 1, 1907</td>
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<td>Albert G. Hogan</td>
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<td>Leigh I. Holdredge</td>
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<td>E. V. McCollum</td>
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<td>Clyde R. Newell</td>
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<td>Laurence S. Nolan</td>
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<td>H. B. Vickery</td>
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¹ Mr. Harris was on the station payroll before being on the Carnegie staff.
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A few of the earlier reports and bulletins are now available for distribution to libraries and a list may be obtained from the station.
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1 The separate series of the tobacco substation was discontinued in 1927, Bulletin 10 being the last. They now appear as bulletins of the regular station series.
ANALYTICAL CHEMISTRY

Reports of the Station

Station publications of the work of the analytical chemistry laboratory in the inspection of commercial fertilizers, foods, drugs and commercial feeding stuffs are to be found numbered consecutively in the annual reports. Each annual report from 1877 has published fertilizer analyses. Reports on foods begin with 1896. The first drugs report was in 1908. Yearly reports on inspection of commercial feeding stuffs begin with 1899, though analyses were published periodically from 1877 until that time. Inspection of insecticides may be found in the biennial report for 1907-1908 and in the annual reports for 1922, 1924 and 1925.

Journal Papers

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Report on Potash.

Abstract of Chemical Literature Relating to the Analysis of Dairy Products.

The Use of Sodium Chloride in the Lindo-Glodding Method of Determining Potash.

Compilation of Analyses of American Feeding Stuffs.

Report on Dairy Products.

Fat Content of Cream on Keeping With and Without Bichromate of Potash.

Some Conditions Affecting the Accuracy of the Determination of Potash as Potassium Platinichloride.

Report on Potash.

A Modified Ammonium Molybdate Solution.

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What the Experiment Stations Have Learned About Raising and Curing Tobacco.

A Convenient Micro-Polariscope for Food Examination.

Detection of Coal-Tar Dyes in Fruit Products.

The Analysis of Vanilla Extract.
Impurities in American Wheat.

Anatomical Structure of Cultural Varieties of Millet.

Anatomy of Hemp Seed.

Microscopic Examination of American Cottonseed Cake.

Anatomy of the Fruits of Darnel and Chess.

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Composition of American Noodles and Methods for the Analysis of Noodles.

Determination of Vanillin, Coumarin and Acetanilide in Vanilla Extract.

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Formation of Volatile Sulphur Compounds in Meat and Their Influence on the Detection of Added Sulphites.

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