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of the

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By John Phillips Street

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TO THE REPORTS ON

FOOD PRODUCTS AND DRUGS

OF

THE CONNECTICUT
AGRICULTURAL EXPERIMENT STATION

NEW HAVEN

1896–1914

Compiled by John Phillips Street

Since 1896 this Station has examined about 26,000 samples of human foods, and since 1907 about 3,000 samples of drug products. The food samples include practically all the important classes of food products sold in the state. The examination in most cases has not been of the ordinary routine character, but a more or less complete analysis has been made in order to determine the food value of the various products. The examination of drugs, on the other hand, has been planned chiefly to detect adulteration or substitution conditions. In addition to the large number of analyses of foods and drugs, this laboratory has done much original work in the investigation and development of chemical and microscopical methods for the analysis of foods and drugs, and for the detection of adulteration.

These data are scattered through nineteen reports, none of which is completely indexed, and, therefore, are not generally available to other investigators. The purpose of this index is to collect in one publication all references to the food and drug work of the Station. It is realized that except in the case of libraries and a few individuals complete sets of these reports have not been preserved. The index, however, has been prepared in such a way that even he
who does not possess all of the reports, by an intelligent use of the
index may obtain a quite accurate idea of the nature of the food and
drug adulteration existent in Connecticut from 1896 to the present
time.

No attempt has been made to index by brand names the multitude
of brands, for instance, of jams, jellies, canned vegetables, table
sauces, spices, etc.; these have been indexed simply under the
manufacturer's name in connection with the special food. For
instance, by referring to ketchup or cloves, the user of the index
will find a complete list of the manufacturers or jobbers whose
brands of ketchup or cloves have been examined, together with a
definite reference to the page of the report on which the analysis
is recorded. The index will not show what adulterants have been
detected in Smith's ketchup or Jones' cloves. However, by referring
to "ketchup" and "cloves" it will be found that benzoic acid,
coal-tar colors, saccharin and salicylic acid have been detected in
the ketchups sold in Connecticut, and that allspice, clove stems,
cocoanut shells, nut shells, peas, sand and wheat biscuit have been
found in the cloves sold in Connecticut markets.

Likewise reference to any particular adulterant will show a list
of the different foods or drugs in which this Station has detected it.
For instance, it will be seen that we have found wood alcohol in bay
rum, lemon extract and certain proprietary medicines; sodium
fluoride in canned asparagus; and saccharin in carbonated beverages,
chocolate, cod liver oil wines, diabetic foods, ketchup, pickles and
table sauces.

Furthermore, a reference to specific chemical determinations, such
as acidity, alcohol, ash, alkalinity of ash, ether extract, protein, etc.,
will show all the classes of foods in which these determinations have
been made.

While the ordinary foods and drugs are not as a rule listed under
their brand names, distinctive products, such as Abizol, Crisco,
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