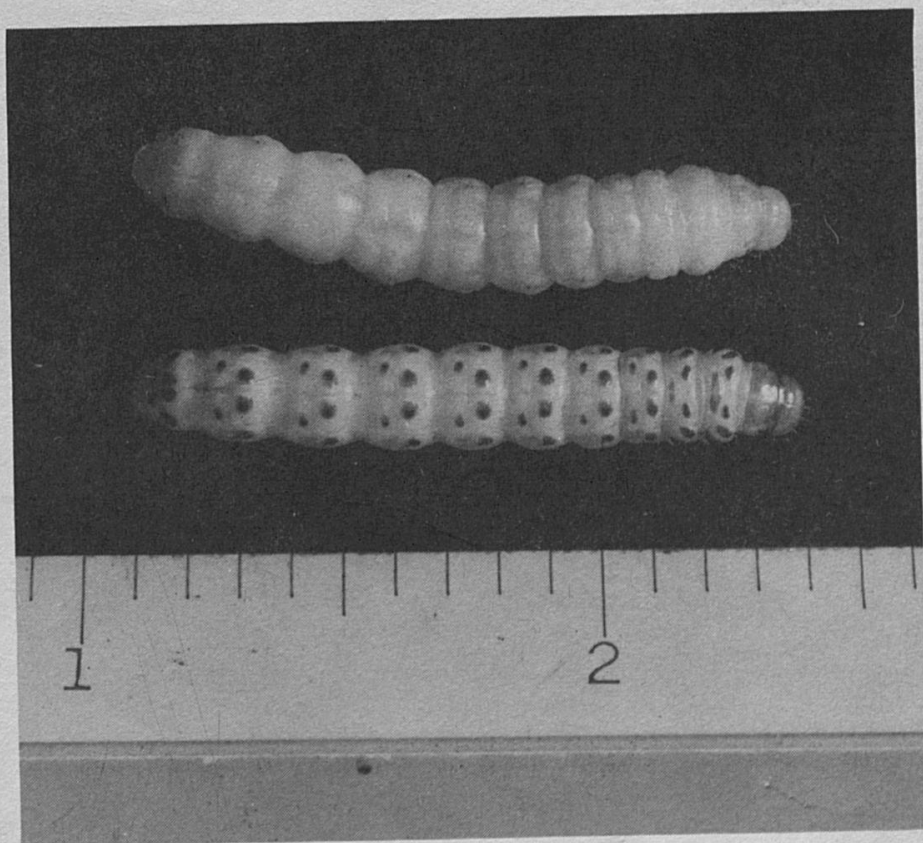


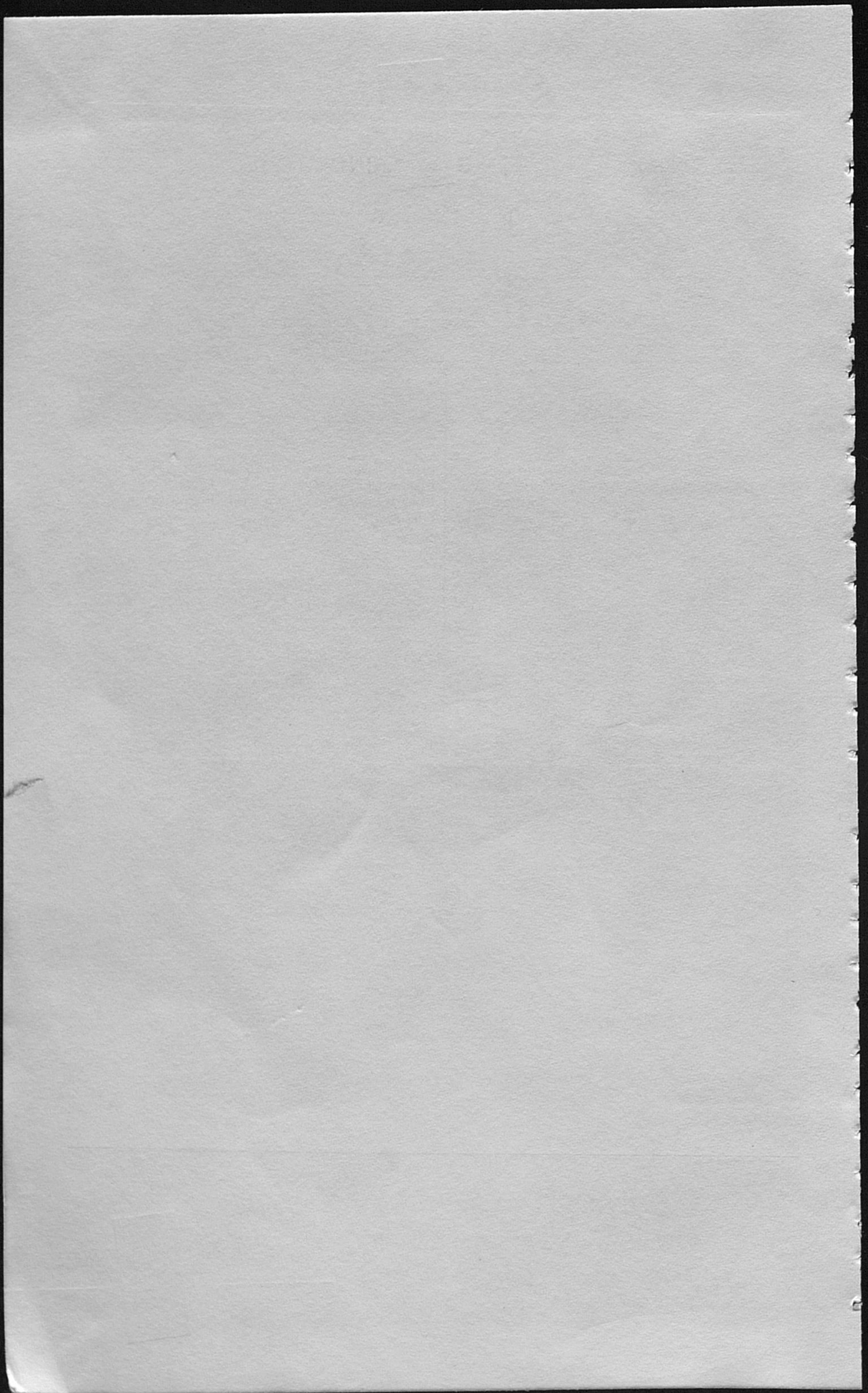
Regulatory Bulletin 194

KENTUCKY
ECONOMIC POISONS
REPORT, 1966



Southwestern Corn Borer Larvae

University of Kentucky
Agricultural Experiment Station
Lexington



DIVISION OF REGULATORY SERVICES

KENTUCKY AGRICULTURAL EXPERIMENT STATION

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This report compiled and prepared by Bruce Poundstone and W. J. Huffman
Analytical data by Laboratory Staff

* Retired July, 1966

** Retired October, 1966

COMPANIES REPRESENTED BY SAMPLES REPORTED IN THIS BULLETIN

Acme Quality Paints, Inc.
8250 St. Aubins Avenue
Detroit, Michigan 48211

Agricultural Supply Company
Box 34 - Old Clarksville Road
Hopkinsville, Kentucky 42240

Agrico Chemical Company
5050 Poplar Avenue
Memphis, Tennessee 38101

Armour Agricultural Chemical Company
30 Pryor Street, S.W.
Atlanta, Georgia 30303

Black Leaf Products
6147 North Broadway
Chicago, Illinois 60626

Bluegrass Plant Foods, Inc.
North Main Street
Cynthiana, Kentucky 41031

Burley Belt Fertilizer Company
Route #4
Lexington, Kentucky 40505

Cabell Chemical Company
101 - 22nd. Street
Huntington, West Virginia 25703

Calvert Chemical Company
Cincinnati,
Ohio

Central Chemical Corporation
49 N. Jonathan Street
Hagerstown, Maryland 21740

Chevron Chemical Company
940 Hensley Street
Richmond, California 94801

The Clorox Company
P. O. Box 599
Cincinnati, Ohio 45201

Commonwealth Fertilizer Company
P. O. Box 438
Russellville, Kentucky

Consumers Cooperative Association
3315 North Oak Trafficway
Kansas City, Missouri 64116

Cooperative Fertilizer Service
Southern States Building
Richmond, Virginia 23213

Cumberland Manufacturing Company
501 - 25th. Avenue, North
Nashville, Tennessee 37202

Darling & Company
4201 S. Ashland Avenue
Chicago, Illinois 60609

Dragon Chemical Company
7033 Walrond
Roanoke, Virginia 24019

E-Z Flo Chemical Company
Div. Growers Service Corporation
P. O. Box 808
Lansing, Michigan 48903

Farmers Fertilizer Company
Smiths Grove,
Kentucky 42171

Federal Chemical Company
646 Starks Building
Louisville, Kentucky 40202

Glasgow Fertilizer Company
Industrial Avenue
Glasgow, Kentucky 42141

W. R. Grace & Company
Davison Chemical Division
101 N. Charles Street
Baltimore, Maryland 21203

The Great Atlantic & Pacific Tea Co.
3041 Wilson Avenue
Louisville, Kentucky 40211

Gro-Green Chemical Company
P. O. Box 132
Shelbyville, Kentucky 40065

Gulf Oil Corporation
Agri. Chem. Div.
Dwight Building
Kansas City, Missouri 64105

Hood Chemical Company
125 Broadus Avenue
Greenville, South Carolina 29601

(Continued)

Companies Represented by Samples Reported in this Bulletin (Continued)

| | |
|--|--|
| ouchen's Market Bowling Green, Kentucky 42101 | Pilot Stores, Inc. Cincinnati, Ohio |
| am Houston Company P. O. Box 662 Talladega, Alabama 35160 | Purex Corporation, Ltd. 5101 Clark Avenue Lakewood, California 90712 |
| Independent Grocer Alliance Dist. Co. Chicago, Illinois | Ralston Purina Company 835 S. Eighth Street St. Louis, Missouri 63199 |
| International Mineral & Chemical Corp. P. O. Box 15067 - Lockland Station Cincinnati, Ohio 45215 | Rigo Manufacturing Company 638 Benton Avenue Nashville, Tennessee 37202 |
| oro, Inc. Box 7311 Roanoke, Virginia 24019 | Roman Cleanser Company 2700 E. McNichols Road Detroit, Michigan 48212 |
| Kentucky Fertilizer Works, Inc. P. O. Box 505 Winchester, Kentucky 40391 | F. S. Royster Guano Company Box 1940 Norfolk, Virginia 23501 |
| he Kroger Company 240 State Avenue Cincinnati, Ohio 45204 | Sapo Elixir Chemical Company 9870 Big Bend Blvd. Kirkwood, Missouri 63122 |
| Louisville Chemical Company 101 E. Jefferson Street Louisville, Kentucky 40202 | Seedkem, Inc. 526 N.W. Fourth Street Evansville, Indiana 47710 |
| Miller Chemical & Fertilizer Co. 1006 Cold Spring Lane Baltimore, Maryland 21215 | The Sinclair Manufacturing Company 6120 N. Detroit Avenue Toledo, Ohio 43612 |
| obil Chemical Company 101 E. Main Street Richmond, Virginia 23208 | Southern States Cooperative, Inc. 7th and Main Streets Richmond, Virginia 23123 |
| Niagara Chemical Division MC Corporation P. O. Box D Wilmington, Illinois 61491 | Stauffer Chemical Company 380 Madison Avenue New York, New York 10017 |
| North American Fertilizer Company Weston Street At Bergman Louisville, Kentucky 40217 | Tobacco States Chemical Company P. O. Box 479 Lexington, Kentucky 40501 |
| ovel Wash Company 1045 Garfield Avenue St. Louis, Missouri 63113 | Union Carbide Corporation 270 Park Avenue New York, New York 10017 |
| Ohio Valley Fertilizer Company P. O. Box 991 Paysville, Kentucky 41056 | United Cooperatives, Inc. 111 Glamorgan Street Alliance, Ohio 44601 |
| ennsalt of Washington 901 Taylor Way Tacoma, Washington 98421 | United States Rubber Company Chemicals Div. Elm Street Naugatuck, Connecticut 06770 |

INTRODUCTION

During the period January 1 through December 31, 1966, 1,342 pesticide samples were analyzed. This figure includes 730 determinations for residues in feed and 116 special samples analyzed for residue.

LABELING REQUIREMENTS

Chemicals that require registration under the Kentucky Economic Poisons Law must bear a label stating directions for use, which, if compiled with, are considered adequate for the protection of the public. With few exceptions, the label must contain a warning or caution statement, designed to prevent injury to man and other vertebrate animals, vegetation, or other useful living things. The front or display side of the label should also bear the statement "Keep Out Of Reach Of Children." If the product is shipped in interstate commerce, the label should bear the Federal registration number.

The label of the product must also contain a guaranteed analysis which shows either the name and percentage of each active ingredient together with the total percentage of the inert ingredients, or the names of each active ingredient in the descending order of their percentages together with the name of each and the total percentage of the inert ingredients. The ingredient statement of any product may be of either form except in the case of compounds, which are highly toxic to man. The ingredient statement for products containing highly toxic compounds must list the name and percentage of each active ingredient. Highly toxic materials may also be required to be colored or discolored for the protection of the public health.

The label provides the public with information on the uses of and the precautions to be taken in using all economic poisons sold in Kentucky. The name and address of the manufacturer, the net weight or measure of the contents of any package or bottle, and the brand or trade mark under which the product is sold must appear on the label.

FIELD INSPECTION

In order to adequately enforce the provision of the act, field inspectors are authorized to collect samples of economic poisons and devices and to enter any car, warehouse, store, etc. supposed to contain economic poisons or devices, for the purpose of inspection or sampling. They are also authorized to issue and enforce a written or printed stop sale or removal order on a lot of economic poison when the material being offered for sale is in violation of any of the provisions of the Kentucky Economic Poisons Law. They are authorized to hold this material at a designated place.

Field inspectors are in a position to explain the various aspects of the Kentucky Economic Poisons Law so that dealers and users of pesticide products will have an understanding of this act.

PESTICIDE-FERTILIZER MIXTURES

An important group of specialty products are the products in which an insecticide, herbicide, or other economic poison is incorporated into a fertilizer. Because of the nature of these products, special regulations are employed in their registration. For example, an insecticide incorporated into a fertilizer is manufactured usually to be applied to the ground and, therefore, will be effective only against certain soil-inhabiting pests. Another inherent restriction in the use of these products may be in the method or in the time of application of either of the component parts of the product.

EXPLANATION OF TABLES

The following tables are compiled by active ingredient. Manufacturers are listed alphabetically above their respective products. The examinations reported are official samples of pesticide products offered for sale in Kentucky.

Of the samples reported, 82 samples were found to be deficient in one or more of the active ingredients guaranteed. Twenty-two products were not registered when the sample was taken, and six samples of pesticide-fertilizer mixture were misbranded because of excessive pesticide found.

The symbols in the right hand column of each table except pesticide-fertilizer mixtures have the following meaning:

- P (Passed) denotes the amount of active ingredient found was not significantly at variance from the amount guaranteed.
- D (Deficient) denotes the amount of active ingredient found was significantly below the amount guaranteed.
- X (Not registered) denotes the product was not registered in Kentucky at the time the sample was taken.
- M (Misbranded) denotes the product did not meet the label requirements in all respects.

Results of Analyses of Insecticides in Fertilizers. An Asterisk Indicates a Deficiency
An "M" Indicates Misbranded.

| SAMPLE NUMBER | GRADE | ELEMENT | GUARANTEE | FOUND |
|---|----------|---------|-----------|----------|
| AGRICO CHEMICAL CO., MEMPHIS, TENNESSEE | | | | |
| 13081 | 4-16- 4 | ALDRIN | 0.3000 | 0.2200 * |
| 13321 | 4-16- 4 | ALDRIN | 0.3000 | 0.2900 |
| 13899 | 4-16- 4 | ALDRIN | 0.3000 | 0.2700 |
| 13921 | 5-10-15 | ALDRIN | 0.1500 | 0.1700 |
| 14028 | 8- 8-18 | ALDRIN | 0.1425 | 0.1800 |
| 14029 | 4-16- 4 | ALDRIN | 0.3000 | 0.3100 |
| 14030 | 4-16- 4 | ALDRIN | 0.3000 | 0.2500 |
| 14210 | 4- 9- 3 | ALDRIN | 0.1000 | 0.1600 M |
| 14575 | 5-10-15 | ALDRIN | 0.3000 | 0.0700 * |
| 14603 | 5-10-15 | ALDRIN | 0.1500 | 0.1500 |
| 15063 | 10-10-10 | ALDRIN | 0.2500 | 0.2400 |
| 15977 | 5-10-15 | ALDRIN | 0.1500 | 0.1600 |
| ARMOUR AGRICULTURAL CHEMICAL CO., CINCINNATI, OHIO | | | | |
| 13095 | 5-10-15 | ALDRIN | 0.1400 | 0.1400 |
| 13898 | 6-12-18 | ALDRIN | 0.1500 | 0.1600 |
| 14635 | 5-10-15 | ALDRIN | 0.1500 | 0.0800 * |
| 14838 | 5-10-15 | ALDRIN | 0.1500 | 0.1100 * |
| 15630 | 6- 6-18 | ALDRIN | 0.1500 | 0.1900 |
| ARMOUR AGRICULTURAL CHEMICAL CO., JEFFERSONVILLE, INDIANA | | | | |
| 13940 | 5-10-15 | ALDRIN | 0.1500 | 0.1300 |
| 14859 | 5-10-15 | ALDRIN | 0.1500 | 0.1600 |
| 15200 | 6-12-18 | ALDRIN | 0.1500 | 0.1700 |
| BLUEGRASS PLANT FOODS, INC., CYNTHIANA, KENTUCKY | | | | |
| 14278 | 4-16- 4 | ALDRIN | 0.3100 | 0.3200 |
| 14299 | 4-16- 4 | ALDRIN | 0.3100 | 0.3200 |
| 14393 | 4-16- 4 | ALDRIN | 0.3100 | 0.3000 |
| 14634 | 5-10-15 | ALDRIN | 0.1500 | 0.1900 |
| 15173 | 4- 4-12 | ALDRIN | 0.1100 | 0.1100 |
| 16108 | 10- 8-12 | ALDRIN | 0.1200 | 0.1100 |
| 16109 | 6- 6-18 | ALDRIN | 0.0500 | 0.1400 M |
| 16114 | 5-10-15 | ALDRIN | 0.1500 | 0.0300 * |
| 16116 | 5-10-15 | ALDRIN | 0.2000 | 0.0200 * |
| 16117 | 5-10-15 | ALDRIN | 0.1500 | 0.0600 * |
| BLUEGRASS PLANT FOODS, INC., DANVILLE, KENTUCKY | | | | |
| 13855 | 4-16- 4 | ALDRIN | 0.3100 | 0.3600 |
| 14698 | 4-16- 4 | ALDRIN | 0.3100 | 0.2700 |
| 15572 | 5-10-15 | ALDRIN | 0.2000 | 0.1900 |
| BURLEY BELT FERTILIZER COMPANY, LEXINGTON, KENTUCKY | | | | |
| 14063 | 4-16- 4 | ALDRIN | 0.3100 | 0.2700 |
| 14276 | 4-16- 4 | ALDRIN | 0.3100 | 0.2900 |
| 14379 | 5-10-15 | ALDRIN | 0.1500 | 0.1700 |
| 15183 | 5-10-15 | ALDRIN | 0.1500 | 0.1400 |
| 15545 | 8-10-18 | ALDRIN | 0.1500 | 0.1400 |

Results of Analyses of Insecticides in Fertilizers. An Asterisk Indicates a Deficiency.
An "M" Indicates Misbranded.

| SAMPLE NUMBER | GRADE | ELEMENT | GUARANTEE | FOUND |
|---|----------|---------|-----------|----------|
| BURLEY BELT FERTILIZER COMPANY, LEXINGTON, KENTUCKY (Cont'd.) | | | | |
| 13784 | 5-10-15 | ALDRIN | 0.1500 | 0.1600 |
| 14009 | 4-16- 4 | ALDRIN | 0.3100 | 0.3800 |
| 14010 | 5-10-15 | ALDRIN | 0.1500 | 0.1300 |
| 14011 | 3- 9- 6 | ALDRIN | 0.1500 | 0.1500 |
| 14013 | 5-10-15 | ALDRIN | 0.1500 | 0.1500 |
| COMMONWEALTH FERTILIZER CO., RUSSELLVILLE, KENTUCKY | | | | |
| 13893 | 4-16- 4 | ALDRIN | 0.3100 | 0.2500 |
| 14204 | 4-16- 4 | ALDRIN | 0.3100 | 0.2300 * |
| 16150 | 6- 9-14 | ALDRIN | 0.1700 | 0.1400 |
| COOPERATIVE FERTILIZER SERVICE, LOUISVILLE, KENTUCKY | | | | |
| 13038 | 4-16- 4 | ALDRIN | 0.3100 | 0.3300 |
| 13061 | 4-16- 4 | ALDRIN | 0.3100 | 0.3100 |
| 13137 | 4-16- 4 | ALDRIN | 0.3100 | 0.3000 |
| 13288 | 4-16- 4 | ALDRIN | 0.3100 | 0.3100 |
| 13289 | 5-10-20 | ALDRIN | 0.1425 | 0.1600 |
| 13379 | 4-16- 4 | ALDRIN | 0.3100 | 0.3200 |
| 13482 | 4-16- 4 | ALDRIN | 0.3100 | 0.3100 |
| 13692 | 4-16- 4 | ALDRIN | 0.3100 | 0.3200 |
| 13838 | 10-10-10 | ALDRIN | 0.5000 | 0.4400 |
| 14258 | 4-16- 4 | ALDRIN | 0.3100 | 0.3300 |
| 14269 | 4-16- 4 | ALDRIN | 0.3100 | 0.3200 |
| 14443 | 5-10-15 | ALDRIN | 0.1500 | 0.1400 |
| 14454 | 8-10-15 | ALDRIN | 0.1500 | 0.1400 |
| 14455 | 5-10-15 | ALDRIN | 0.1500 | 0.1600 |
| 14868 | 8-10-15 | ALDRIN | 0.1500 | 0.1700 |
| COOPERATIVE FERTILIZER SERVICE, RUSSELLVILLE, KENTUCKY | | | | |
| 13251 | 4-16- 4 | ALDRIN | 0.3100 | 0.2900 |
| 13264 | 5-10-15 | ALDRIN | 0.1500 | 0.1500 |
| 13954 | 5-10-15 | ALDRIN | 0.1500 | 0.2200 |
| 14638 | 5-10-15 | ALDRIN | 0.1500 | 0.1300 |
| COOPERATIVE FERTILIZER SERVICE, WINCHESTER, KENTUCKY | | | | |
| 15082 | 5-10-15 | ALDRIN | 0.1500 | 0.1300 |
| 15622 | 5-10-15 | ALDRIN | 0.1500 | 0.1300 |
| 16026 | 8-10-15 | ALDRIN | 0.1500 | 0.1200 * |
| CARLING & COMPANY, CAIRO, ILLINOIS | | | | |
| 15239 | 5-10-15 | ALDRIN | 0.5000 | 0.3700 * |
| 15724 | 5-10-15 | ALDRIN | 0.2500 | 0.2900 |
| 15725 | 5-10-15 | ALDRIN | 0.5000 | 0.5000 |
| FARMERS FERTILIZER CO., SMITHS GROVE, KENTUCKY | | | | |
| 14192 | 4-16- 4 | ALDRIN | 0.3100 | 0.3200 |
| 16160 | 9- 9-14 | ALDRIN | 0.1460 | 0.1200 |

Results of Analyses of Insecticides in Fertilizers. An Asterisk Indicates a Deficiency.
An "M" Indicates Misbranded.

| SAMPLE NUMBER | GRADE | ELEMENT | GUARANTEE | FOUND |
|---|----------|---------|-----------|----------|
| FEDERAL CHEMICAL CO., LOUISVILLE, KENTUCKY | | | | |
| 13030 | 5-10-15 | ALDRIN | 0.1500 | 0.0600 * |
| 13206 | 5-10-15 | ALDRIN | 0.1500 | 0.1300 |
| 13281 | 4-16- 4 | ALDRIN | 0.1875 | 0.0900 * |
| 13333 | 5-10-15 | ALDRIN | 0.1500 | 0.1100 * |
| 13415 | 4-16- 4 | ALDRIN | 0.1875 | 0.1700 |
| 13424 | 9-10-15 | ALDRIN | 0.1500 | 0.0600 * |
| 13425 | 5-10-15 | ALDRIN | 0.1500 | 0.0200 * |
| 13698 | 4-16- 4 | ALDRIN | 0.1875 | 0.0800 * |
| 13959 | 4-16- 4 | ALDRIN | 0.1875 | 0.1200 * |
| GLASGOW FERTILIZER COMPANY, GLASGOW, KENTUCKY | | | | |
| 13110 | 4-16- 4 | ALDRIN | 0.3100 | 0.3300 |
| 13649 | 4-16- 4 | ALDRIN | 0.3100 | 0.2500 |
| 14252 | 4-16- 4 | ALDRIN | 0.3100 | 0.3200 |
| W. R. GRACE & CO., NASHVILLE, TENNESSEE | | | | |
| 13033 | 5-10-15 | ALDRIN | 0.1500 | 0.0300 * |
| 14216 | 4-16- 4 | ALDRIN | 0.3100 | 0.2400 * |
| 14919 | 5-10-15 | ALDRIN | 0.1500 | 0.1400 |
| 15317 | 5-10-15 | ALDRIN | 0.2500 | 0.5400 M |
| 15406 | 5-10-15 | ALDRIN | 0.5000 | 0.5700 |
| 15731 | 6-12-12 | ALDRIN | 0.5000 | 0.4500 |
| 16053 | 5-10-15 | ALDRIN | 0.5000 | 0.5100 |
| W. R. GRACE & CO., NEW ALBANY, INDIANA | | | | |
| 12941 | 4-16- 4 | ALDRIN | 0.3100 | 0.3200 |
| 13108 | 4-16- 4 | ALDRIN | 0.3100 | 0.2400 * |
| 13143 | 4-16- 4 | ALDRIN | 0.3100 | 0.2300 * |
| 13639 | 4-16- 4 | ALDRIN | 0.3100 | 0.2600 |
| 13703 | 5-10-15 | ALDRIN | 0.1500 | 0.1300 |
| 13871 | 6- 6-18 | ALDRIN | 0.1500 | 0.1600 |
| 13874 | 5-10-15 | ALDRIN | 0.1500 | 0.1100 * |
| 14246 | 4-16- 4 | ALDRIN | 0.3100 | 0.2500 |
| 14294 | 5-10-15 | ALDRIN | 0.1500 | 0.1700 |
| 16014 | 5-10-15 | ALDRIN | 0.1500 | 0.0800 * |
| 16189 | 5-10-15 | ALDRIN | 0.1500 | 0.1700 |
| GRO-GREEN CHEMICAL CO., SHELBYVILLE, KENTUCKY | | | | |
| 13599 | 5-10-15 | ALDRIN | 0.1500 | 0.1800 |
| 13938 | 4-16- 4 | ALDRIN | 0.3100 | 0.2700 |
| 14264 | 10-10-10 | ALDRIN | 0.1500 | 0.0700 * |
| 14265 | 10-10-10 | ALDRIN | 0.1500 | 0.1200 * |
| 14266 | 8-10-15 | ALDRIN | 0.1500 | 0.1200 * |
| 14478 | 5-10-15 | ALDRIN | 0.1500 | 0.2100 |
| 15243 | 5-10-15 | ALDRIN | 0.1500 | 0.0800 * |
| 15244 | 8-12-15 | ALDRIN | 0.1500 | 0.1100 * |

Results of Analyses of Insecticides in Fertilizers. An Asterisk Indicates a Deficiency. An "M" Indicates Misbranded.

| SAMPLE NUMBER | GRADE | ELEMENT | GUARANTEE | FOUND |
|--|----------|----------|-----------|----------|
| INTERNATIONAL MIN. & CHEM. CORP., CINCINNATI, OHIO | | | | |
| 13101 | 5-10-15 | ALDRIN | 0.1500 | 0.1700 |
| 13366 | 5-10-15 | ALDRIN | 0.1500 | 0.1500 |
| 13371 | 4-16- 4 | ALDRIN | 0.3100 | 0.3500 |
| 13896 | 5-10-15 | ALDRIN | 0.1500 | 0.1500 |
| 13915 | 4-16- 4 | ALDRIN | 0.3100 | 0.2600 |
| 15333 | 5-10-15 | ALDRIN | 0.1500 | 0.2400 M |
| 16011 | 5-10-15 | ALDRIN | 0.1500 | 0.1300 |
| INTERNATIONAL MIN. & CHEM. CORP., CLARKSVILLE, TENNESSEE | | | | |
| 13523 | 4-16- 4 | ALDRIN | 0.2000 | 0.1600 |
| 13751 | 5-10-15 | ALDRIN | 0.2000 | 0.0000 * |
| 14228 | 4-16- 4 | ALDRIN | 0.2000 | 0.0500 * |
| KENTUCKY FERTILIZER WORKS, INC., WINCHESTER, KENTUCKY | | | | |
| 13434 | 4-16- 4 | ALDRIN | 0.3100 | 0.3900 |
| 16017 | 6- 6-17 | ALDRIN | 0.1500 | 0.0500 * |
| 16018 | 4- 4-18 | ALDRIN | 0.1200 | 0.1400 |
| 16019 | 8-10-15 | ALDRIN | 0.1500 | 0.1800 |
| 16020 | 6- 6-17 | ALDRIN | 0.1500 | 0.1000 * |
| 16023 | 4- 4-18 | ALDRIN | 0.1200 | 0.0900 * |
| MOBIL CHEMICAL CO., AGRI. CHEM. DIV., RICHMOND, VIRGINIA | | | | |
| 12987 | 4-16- 4 | ALDRIN | 0.3100 | 0.4600 |
| 14052 | 4-16- 4 | ALDRIN | 0.1500 | 0.3900 M |
| 15691 | 6-12-18 | ALDRIN | 0.3000 | 0.2100 * |
| 16075 | 5-10-15 | ALDRIN | 0.1500 | 0.1700 |
| NORTH AMERICAN FERTILIZER CO., LOUISVILLE, KENTUCKY | | | | |
| 13602 | 5-10-15 | ALDRIN | 0.1500 | 0.1500 |
| 13603 | 4-16- 4 | ALDRIN | 0.3100 | 0.3600 |
| 15355 | 8-10-15 | ALDRIN | 0.1500 | 0.1700 |
| OHIO VALLEY FERTILIZER, INC., MAYSVILLE, KENTUCKY | | | | |
| 13904 | 4-16- 4 | ALDRIN | 0.3000 | 0.2100 * |
| 13930 | 4-16- 4 | ALDRIN | 0.3120 | 0.2500 |
| 15158 | 10-10-20 | ALDRIN | 0.2500 | 0.5600 M |
| 15544 | 10-10-20 | ALDRIN | 0.1500 | 0.1200 * |
| F. S. ROYSTER GUANO CO., NORFOLK, VIRGINIA | | | | |
| 14239 | 5-10-15 | ALDRIN | 0.1500 | 0.0600 * |
| 14240 | 4-16- 4 | ALDRIN | 0.3100 | 0.4000 |
| 14883 | 5-10-15 | ALDRIN | 0.1500 | 0.0900 * |
| ARMOUR AGRICULTURAL CHEMICAL CO., CINCINNATI, OHIO | | | | |
| 13600 | 5-10- 5 | DIELDRIN | 0.1800 | 0.0600 * |
| 13942 | 5-10- 5 | DIELDRIN | 0.1875 | 0.2100 |
| 13581 | 5-10- 5 | DIELDRIN | 0.1800 | 0.2000 |
| 13795 | 5-10- 5 | DIELDRIN | 0.1875 | 0.2300 |
| 13920 | 5-10- 5 | DIELDRIN | 0.1875 | 0.2400 |
| 14043 | 5-10- 5 | DIELDRIN | 0.1875 | 0.1800 |

ANALYSES OF PRODUCTS CONTAINING ALDRIN

| Registrant Product | Aldrin | | Remarks |
|---|----------------|------------|---------|
| | Guarantee % | Found % | |
| CHEVRON CHEMICAL CORPORATION ORTHO ALDRIN GRAN. | 25.00 | 25.04 | P |
| GULF OIL CORPORATION SPENCER ALDRIN GRAN. | 20.00 | 20.20 | P |
| SPENCER ALDRIN 4-E-C | 44.20 | 45.20 | P |
| NIAGARA CHEM DIV FMC CORP. NIAGARIA ALDRIN GRAN. | 20.00 | 20.62 | P |
| NIAGARIA ALDRIN GRAN. | 20.00 | 20.60 | P |
| STAUFFER CHEMICAL COMPANY STAUFFER ALDRIN GRAN. | 20.00 | 20.03 | P |
| TOBACCO STATES CHEM CO TOBACCO STATES ALDRIN GRAN. | 20.00 | 20.60 | P |
| UNITED CO-OPERATIVES, INC. UNICO ALDRIN GRAN. | 20.00 | 20.80 | P |
| UNICO ALDRIN-4 E C | 41.00 | 42.90 | P |

ANALYSES OF PRODUCTS CONTAINING DDT

| Registrant Products | DDT | | Remarks |
|---|----------------|------------|---------|
| | Guarantee % | Found % | |
| AG SUPPLY COMPANY DDT 10 DUST | 10.00 | 9.84 | P |
| CHEVRON CHEMICAL CORPORATION ORTHO DDT 2 EMULSIVE XB | 23.00 | 21.70 | P |
| E-Z FLO CHEMICAL COMPANY SUPER-KILL DDT DUST | 10.00 | 97.50 | P |
| E-Z FLO DDT DUST | 10.00 | 10.80 | P |
| PENNSALT OF WASHINGTON DDT W-50 | 50.00 | 52.17 | P |
| RIGO MANUFACTURING COMPANY KILL-KO DDT CGNC | 25.00 | 23.50 | P |
| TOBACCO STATES CHEM CO TOBACCO STATES DDT | 22.98 | 22.10 | P |
| TOBACCO STATES DDT W.P. | 50.00 | 49.40 | P |
| UNITED CO-OPERATIVES, INC. UNICO DDT W.P. | 50.00 | 50.57 | P |

ANALYSES OF PRODUCTS CONTAINING MALATHION

| Registrant Product | Malathion | | Remarks |
|--|----------------|------------|---------|
| | Guarantee % | Found % | |
| AG SUPPLY COMPANY | | | |
| MALATHION EMULSIVE | 55.00 | 58.90 | P |
| MALATHION EMULSIVE | 55.00 | 59.41 | P |
| ARMOUR AGRI CHEM COMPANY | | | |
| ARMAGARD MALATHION 5 EC | 55.75 | 61.55 | P |
| ARMAGARD MALATHION 5 EC | 55.75 | 56.07 | P |
| CHEVRON CHEMICAL CORPORATION | | | |
| ORTHO MALATHION 5 EMULSIVE XB | 55.00 | 59.60 | P |
| ORTHO MALATHION EMULSIVE XB | 55.00 | 58.91 | P |
| CONSUMERS COOP. ASSN. COOP MALATHION CONC | 57.00 | 59.66 | X |
| E-Z FLO CHEMICAL COMPANY | | | |
| E-Z-FLO ALFALFA WEEVIL CONTROL | 55.00 | 60.10 | P |
| EZ-FLO MALATHION 5E | 56.50 | 56.30 | P |
| GULF OIL CORPORATION | | | |
| MALATHION 5-E | 57.00 | 63.26 | P |
| RALSTON PURINA COMPANY | | | |
| PURINA MALATHION SPRAY | 50.00 | 54.14 | P |
| STAUFFER CHEMICAL COMPANY | | | |
| STAUFFER MALATHION 5-E | 56.00 | 57.21 | P |
| TOBACCO STATES CHEM CO | | | |
| TOBACCO STATES MALATHION EC | 50.00 | 55.91 | P |
| TOBACCO STATES MALATHION EC | 50.00 | 55.39 | P |
| TOBACCO STATES MALATHION | 57.00 | 60.52 | P |
| UNITED CO-OPERATIVES, INC. | | | |
| UNICO 51 SPRAY | 51.30 | 52.80 | P |
| UNICO MALATHION-5 EC | 57.00 | 57.50 | P |
| WOOLFOLK CHEMICAL WORKS, LTD. | | | |
| SECURITY MALATHION 5-E | 56.10 | 61.68 | P |

ANALYSES OF PRODUCTS CONTAINING MH-30

| Registrant Product | MH-30 | | Remarks |
|-----------------------|----------------|------------|---------|
| | Guarantee % | Found % | |
| U S RUBBER COMPANY | | | |
| M H-30 | 30.00 | 30.20 | P |
| M H-30 | 30.00 | 30.20 | P |
| M H-30 | 30.00 | 30.00 | P |
| M H-30 | 30.00 | 30.10 | P |
| M H-30 | 30.00 | 30.30 | P |
| M H-30 | 30.00 | 30.30 | P |
| M H-30 | 30.00 | 30.10 | P |

ANALYSES OF PRODUCTS CONTAINING MH-30 (Cont'd.)

| Registrant Product | MH-30 | | Remarks |
|--------------------------------|----------------|------------|---------|
| | Guarantee % | Found % | |
| U. S. Rubber Company (Cont'd.) | | | |
| M H-30 | 30.00 | 30.50 | P |
| M H-30 | 30.00 | 30.20 | P |
| M H-30 | 30.00 | 30.30 | P |
| M H-30 | 30.00 | 30.30 | P |
| M H-30 | 30.00 | 30.30 | P |
| M H-30 | 30.00 | 30.40 | P |
| M H-30 | 30.00 | 29.90 | P |
| M H-30 | 30.00 | 30.10 | P |
| M H-30 | 30.00 | 30.00 | P |
| M H-30 | 30.00 | 30.10 | P |
| M H-30 | 30.00 | 30.40 | P |

ANALYSES OF PRODUCTS CONTAINING SEVIN

| Registrant Product | Sevin | | Remarks |
|------------------------------|----------------|------------|---------|
| | Guarantee % | Found % | |
| ACME QUALITY PAINTS, INC. | | | |
| ACME SEVIN- 5 DUST | 5.00 | 4.80 | P |
| ACME SEVIN 50 W | 50.00 | 49.25 | P |
| AG SUPPLY COMPANY | | | |
| SEVIN 5 DUST | 5.00 | 4.98 | P |
| SEVIN 5 DUST | 5.00 | 5.10 | P |
| BLACK LEAF PRODUCTS | | | |
| SEVIN 50 W | 50.00 | 48.80 | P |
| CABELL CHEMICAL COMPANY | | | |
| CABELLS SEVIN DUST | 2.00 | 1.94 | X |
| CABELLS SEVIN DUST | 2.00 | 2.00 | X |
| CENTRAL CHEMICAL CORP. | | | |
| FARMRITE SEVIN 50-W | 50.00 | 48.20 | X |
| CHEVRON CHEMICAL CORPORATION | | | |
| ORTHO SEVIN BEAN DUST | 1.75 | 1.00 | D |
| ORTHO SEVIN 50 W | 50.00 | 48.00 | P |
| CONSUMERS COOP. ASSN. | | | |
| COOP. SEVIN DUST | 5.00 | 3.73 | DX |
| DRAGON CHEMICAL CO. | | | |
| DRAGON SEVIN DUST | 1.75 | 1.60 | P |
| DRAGON SEVIN DUST | 1.75 | 1.68 | P |
| E-Z FLO CHEMICAL COMPANY | | | |
| E-Z-FLO DUST NO. 2-S | 2.00 | 1.80 | P |
| E-Z-FLO TOBACCO BED DUST | 2.50 | 2.10 | P |
| E-Z-FLO DUST NO. 5-S | 5.00 | 4.30 | D |
| E-Z-FLO DUST NO. 5-S | 5.00 | 4.76 | P |
| E-Z-FLO SEVIN 50-W | 50.00 | 50.95 | P |
| SUPER-KILL SEVIN WP | 50.00 | 46.59 | D |

ANALYSES OF PRODUCTS CONTAINING SEVIN (Cont'd.)

| Registrant Product | Sevin | | Remarks |
|---|----------------|------------|-----------|
| | Guarantee % | Found % | |
| AM HOUSTON COMPANY HOUSTONS BEAN DUST | 1.75 | 1.33 | <u>D</u> |
| DRD, INC. NOK-OUT SEVIN DUST | 1.75 | 1.57 | P |
| NOK-OUT SEVIN DUST | 1.75 | 1.74 | X |
| LOUISVILLE CHEMICAL COMPANY CREAL-O SEVIN 5 DUST | 5.00 | 5.20 | X |
| L-C SEVIN DUST | 5.00 | 5.49 | P |
| MILLER CHEM + FERT CORP MILLER SEVIN 5 AQUA | 53.68 | 57.18 | P |
| NIAGARA CHEM DIV FMC CORP. NIAGRIA BEAN DUST | 1.75 | 1.10 | <u>D</u> |
| NIAGRIA BEAN DUST | 1.75 | 1.20 | <u>D</u> |
| NIAGRIA 50 | 50.00 | 49.10 | P |
| KILL-KO VEGETABLE DUST | 5.00 | 4.90 | P |
| KILL-KO VEGETABLE DUST | 5.00 | 5.19 | P |
| KILL-KO VEGETABLE DUST | 5.00 | 4.56 | P |
| KILL-KO VEGETABLE DUST | 5.00 | 4.74 | P |
| KILL-KO SEVIN 80 W | 80.00 | 82.50 | P |
| SEEDKEM, INC. SEEDKEM SEVIN 5 DUST | 5.00 | 4.39 | <u>DX</u> |
| SOUTHERN STATES CCOP., INC. SOUTHERN STATES SEVIN DUST | 3.00 | 2.70 | P |
| SOUTHERN STATES SEVIN DUST | 3.00 | 2.92 | P |
| SOUTHERN STATES SEVIN DUST | 3.00 | 3.10 | P |
| STAUFFER CHEMICAL COMPANY STAUFFER SEVIN 4 FLOWABLE | 41.80 | 37.40 | <u>D</u> |
| STAUFFER SEVIN 4 FLOWABLE | 41.80 | 42.40 | P |
| STAUFFER SEVIN 4 FLOWABLE | 41.80 | 42.40 | P |
| TOBACCO STATES CHEM CO TOBACCO STATES BEAN DUST | 1.75 | 1.72 | P |
| TOBACCO STATES BEAN DUST | 1.75 | 1.00 | <u>D</u> |
| TOBACCO STATES BEAN DUST | 1.75 | 1.47 | <u>D</u> |
| TOBACCO STATES VEGETABLE DUST | 5.00 | 4.50 | P |
| TOBACCO STATES VEGETABLE DUST | 5.00 | 3.46 | <u>D</u> |
| TOBACCO STATES VEGETABLE DUST | 5.00 | 4.79 | P |
| SEVIN 50 W | 50.00 | 51.60 | P |
| UNION CARBIDE CORPORATION UNION CARBIDE SEVIN 50-W | 50.00 | 48.00 | P |
| UNION CARBIDE SEVIN 50-W | 50.00 | 48.14 | P |
| UNION CARBIDE SEVIN 50-W | 50.00 | 49.60 | P |
| CRAIG SEVIN SPRAYABLE | 80.00 | 81.20 | P |
| CRAIG SEVIN SPRAYABLE | 80.00 | 82.90 | P |
| CRAIG SEVIN SPRAYABLE | 80.00 | 81.30 | P |
| UNICO SEVIN DUST | 5.00 | 4.70 | P |
| UNICO SEVIN SPRAY POWDER | 50.00 | 49.50 | P |
| UNICO SEVIN SPRAY POWDER | 50.00 | 48.20 | P |

ANALYSES OF PRODUCTS CONTAINING SODIUM HYPOCHLORITE

| Registrant Product | Sodium Hypochlorite | | Remarks |
|---|---------------------|------------|---------|
| | Guarantee % | Found % | |
| THE CALVERT CHEMICAL COMPANY SUN-FRESH BLEACH | 5.25 | 4.80 | |
| THE CLOROX COMPANY CLOROX BLEACH | 5.25 | 5.31 | P |
| CLOROX BLEACH | 5.25 | 5.06 | P |
| CLOROX BLEACH | 5.25 | 5.37 | P |
| CLOROX BLEACH | 5.25 | 5.50 | P |
| CLOROX BLEACH | 5.25 | 5.35 | P |
| CLOROX BLEACH | 5.25 | 5.47 | P |
| THE GREAT A + P TEA CO. BRIGHT SAIL LAUNDRY BLEACH | 5.24 | 5.36 | P |
| HOOD CHEMICAL COMPANY HOOD 33 BLEACH | 5.25 | 4.65 | D |
| HOUCHENS OUR SPECIAL BLEACH | FECT 5.25 | 4.45 | D |
| INDEPENDENT GROCERS ALLIANCE IGA HI POWER BLEACH | 5.25 | 5.75 | P |
| KROGER CO. KANDU BLEACH | 5.25 | 5.57 | P |
| NOVEL WASH COMPANY NOVEL WASH SUPER BLEACH | 6.00 | 4.89 | D |
| NOVEL WASH SUPER BLEACH | 6.00 | 4.90 | D |
| PILOT STORES, INC. LITTLE SKIPPER BLEACH | 5.25 | 4.60 | D |
| LITTLE SKIPPER BLEACH | 5.25 | 4.60 | D |
| PUREX CORPORATION, LTD. MAGIC LAUNDRY BLEACH | 5.25 | 4.74 | P |
| PUREX BLEACH | 5.25 | 4.72 | P |
| PUREX BLEACH | 6.00 | 5.64 | P |
| PUREX BLEACH | 6.00 | 6.40 | P |
| PUREX BLEACH | 6.00 | 6.46 | P |
| PUREX BLEACH | 6.00 | 5.80 | P |
| ROMAN CLEANSER COMPANY ROMAN CLEANSER BLEACH | 5.25 | 4.30 | D |
| SAPO ELIXIR CHEMICAL COMPANY SAPO BRAND BLEACH | 5.25 | 4.64 | D |
| THE SINCLAIR MFG. COMPANY WHITE MONDAY BLEACH | 5.25 | 5.36 | P |

ANALYSES OF PRODUCTS CONTAINING SODIUM HYPOCHLORITE (Cont'd.)

| Registrant Product | Sodium Hypochlorite | | Remarks |
|--------------------------------|---------------------|------------|----------|
| | Guarantee % | Found % | |
| UNIVERSAL MILKING MACHINE DIV. | | | |
| CHLOR-O-SAN | 6.40 | 5.30 | <u>D</u> |
| CHLOR-O-SAN | 6.40 | 6.15 | P |
| CHLOR-O-SAN | 6.40 | 5.47 | <u>D</u> |
| CHLOR-O-SAN | 6.40 | 5.30 | <u>D</u> |
| CHLOR-O-SAN | 6.40 | 6.36 | P |
| CHLOR-O-SAN | 6.40 | 3.84 | <u>D</u> |
| CHLOR-O-SAN | 6.40 | 5.01 | <u>D</u> |
| CHLOR-O-SAN | 6.40 | 5.44 | <u>D</u> |
| CHLOR-O-SAN | 6.40 | 2.71 | <u>D</u> |
| CHLOR-O-SAN | 6.40 | 5.07 | <u>D</u> |
| CHLOR-O-SAN | 6.40 | 5.10 | <u>D</u> |
| CHLOR-O-SAN | 6.40 | 5.19 | <u>D</u> |
| CHLOR-O-SAN | 6.40 | 5.35 | <u>D</u> |
| CLORO-O-SAN | 6.40 | 5.12 | <u>D</u> |
| CHLOR-O-SAN | 6.40 | 6.38 | P |
| CHLOR-O-SAN | 6.40 | 3.78 | <u>D</u> |
| CHLOR-O-SAN | 6.40 | 6.38 | P |
| CHLOR-O-SAN | 6.40 | 6.63 | P |
| CHLOR-O-SAN | 6.40 | 5.45 | <u>D</u> |
| CHLOR-O-SAN | 6.40 | 1.57 | <u>D</u> |
| CHLOR-O-SAN | 6.40 | 2.23 | <u>D</u> |
| CHLOR-O-SAN | 6.40 | 5.57 | <u>D</u> |
| CHLOR-O-SAN | 6.40 | 5.23 | <u>D</u> |

ANALYSES OF PRODUCTS CONTAINING WARFARIN

| Registrant Product | WARFARIN | | Remarks |
|----------------------------------|-----------------|--------------|----------|
| | Guaranteed % | Found % | |
| AMERICAN SCIENTIFIC LABORATORIES | | | |
| Kill Mice Banamous Bits | 0.05 | 0.048 | X |
| ASHWORTH CHEMICAL COMPANY | | | |
| Radar Rat & Mouse Killer | 0.025 | 0.023 | X |
| BACON PRODUCTS, INC. | | | |
| Eagles-7 Rat Bait | 0.025 | 0.022 | P |
| Eagles-7 Rat Bait | 0.025 | 0.023 | P |
| Eagles-7 Rat Bait | 0.025 | 0.021 | P |
| CHEVRON CHEMICAL COMPANY | | | |
| Ortho Rat Bait | 0.025 | 0.028 | P |
| COLONIAL PRODUCTS, INC. | | | |
| Colonial-42 | 0.025 | <u>0.014</u> | <u>D</u> |
| THE D-CON COMPANY, INC. | | | |
| d-Con Pellets | 0.025 | 0.024 | P |
| d-Con Pellets | 0.025 | 0.021 | P |
| d-Con Ready Mix | 0.025 | 0.020 | P |
| d-Con Ready Mix | 0.025 | <u>0.018</u> | <u>D</u> |
| d-Con Ready Mix | 0.025 | 0.022 | P |
| d-Con Ready Mix | 0.025 | 0.022 | P |
| d-Con Mouse-Prufe | 0.054 | 0.047 | P |
| d-Con Mouse-Prufe | 0.054 | 0.051 | P |
| d-Con Mouse-Prufe | 0.054 | <u>0.037</u> | <u>D</u> |

ANALYSES OF PRODUCTS CONTAINING WARFARIN (Cont'd.)

| Registrant Product | Warfarin | | Remarks |
|---|-----------------|--------------|-----------|
| | Guaranteed % | Found % | |
| GUARANTEE PEST CONTROL CO. | | | |
| Guarantee Rat Bait | 0.025 | 0.020 | P |
| Guarantee Rat Bait | 0.025 | 0.020 | P |
| Guarantee Rat Bait | 0.025 | <u>0.017</u> | <u>D</u> |
| HESS & CLARK | | | |
| Warfarat | 0.025 | 0.024 | P |
| Warfarat | 0.025 | 0.020 | P |
| Warfarat | 0.025 | 0.021 | P |
| Warfarat | 0.025 | 0.020 | P |
| HYDROPONIC CHEMICAL CO., INC. | | | |
| Raponex Mouse Bait | 0.025 | 0.022 | P |
| Raponex Mouse Bait | 0.025 | 0.020 | P |
| LAMB PRODUCTS COMPANY | | | |
| Lam-Kill Ready Mixed Rat & Mouse Killer | 0.025 | 0.021 | P |
| DR. LeGEAR, INC. | | | |
| Dr. LeGear Mouse Bait | 0.025 | <u>0.19</u> | <u>DX</u> |
| Dr. LeGear Rat Bait | 0.025 | 0.020 | X |
| Dr. LeGear Rat Bait | 0.025 | 0.021 | X |
| Dr. LeGear Mouse Killer | 0.050 | 0.045 | X |
| Dr. LeGear Mouse Killer | 0.050 | 0.043 | X |
| McKITRICK CHEMICAL COMPANY | | | |
| Rat Plague Rat & Mouse Biat | 0.025 | 0.029 | X |
| PERKS PRODUCTS COMPANY | | | |
| Perk's Blam | 0.025 | 0.048 | P |
| Perk's Blam | 0.025 | 0.021 | P |
| THE PIPER COMPANY, INC. | | | |
| Paket Brand Warfarin | 0.025 | 0.022 | P |
| REX RESEARCH CORPORATION | | | |
| Rat-Tox Rat Bait | 0.025 | 0.020 | P |
| UNITED CO-OPERATIVES, INC. | | | |
| Unico Rat & Mouse Killer | 0.025 | 0.022 | P |
| Unico Rat & Mouse Killer | 0.025 | 0.021 | P |

ANALYSES OF PRODUCTS CONTAINING MIXTURES OF PESTICIDES

| Registrant Product | Guaranteed % | Found % | Remarks |
|----------------------------|-----------------|------------|---------|
| ABELL CHEMICAL COMPANY | | | |
| Cabell's 11 Dust | | | |
| Sevin | 2.0 | 1.88 | X |
| Zineb | 5.0 | * | |
| Do | | | |
| Sevin | 2.0 | 1.7 | X |
| Zineb | 5.0 | * | |
| Do | | | |
| Sevin | 2.0 | 1.90 | X |
| Zineb | 5.0 | * | |
| RAGON CHEMICAL CORPORATION | | | |
| Blue Dragon | | | |
| Sevin | 2.0 | 1.9 | P |
| Sulphur | 10.0 | * | |
| Do | | | |
| Sevin | 2.0 | 1.9 | P |
| Sulphur | 10.0 | * | |
| Copper Dragon | | | |
| Sevin | 2.0 | 1.8 | P |
| Copper | 7.0 | * | |
| Do | | | |
| Sevin | 2.0 | 2.0 | P |
| Copper | 7.0 | * | |
| RAGON CHEMICAL CORPORATION | | | |
| Super Blue Dragon | | | |
| Sevin | 5.0 | 4.7 | P |
| Sulphur | 10.0 | * | |
| E-Z-FLO CHEMICAL COMPANY | | | |
| E-Z-FLO Tobacco Bed Dust | | | |
| Sevin | 2.5 | 2.1 | P |
| Zineb | 5.0 | * | |
| Do | | | |
| Sevin | 2.5 | 2.3 | P |
| Zineb | 5.0 | * | |
| GLOBE LABORATORIES | | | |
| Globe Flea & Tick Powder | | | |
| Sevin | 5.0 | 4.85 | P |
| Dichlorophene | 0.5 | * | |

* Product not analyzed for this ingredient.

FEED MONITORING

The feed monitoring program for some of the more common chlorinated hydrocarbon insecticides in feed was continued in 1966. Two-hundred feed samples had been screened by the end of 1965, but in 1966 we were able to make 730 determinations. All dairy feed samples were checked for Aldrin, Dieldrin, Heptachlor, etc., and none were found to contain a significant amount of any of these substances.