THE MACARONI JOURNAL

Volume XXII Number 1

May, 1940

he MACARONI JOURNAL

Jhree Profitable Salesmen

Here are FACTS which Grocers everywhere will appreciate!

No other grocery item excels MACARONI, SPAGHETTI or EGG NOODLES in SALES-MANSHIP.

Handle only quality Macaroni Products bought from reputable manufacturers. Price them fairly and they will be not only a source of direct profit in themselves, but they'll create additional sales of related foods to appreciably increase the sales-slip totals.

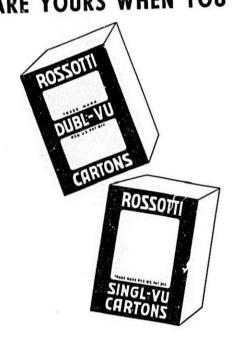
Employ these Three Little Salesmen regularly.

Official Organ National Macaroni Manufacturers Association Braidwoorl, Illinois

Printed in U.S.A

VOLUME XXII NUMBER 1

IMPORTANT Extra Values ARE YOURS WHEN YOU SPECIFY LABELS AND CARTONS BY



BRANCH OFFICES

Boston, Mass. 131 State St.

Philadelphia, Pa. Rochester, N. Y. 336 Huntley Rd. Upper Darby, Pa.

Baltimore, Md. 3527 Lynchester Rd. 244 Rush St. 331 4th Ave.

466 Post Ave.

Chicago, Ill. Pittsburgh, Pa.

The labels and cartons we aller possess many hidden PLUS values alten not obtainable in packaging materials of ordinary calibre. Packaging is a subject of such vital impertance in modern highly geared mer chandising that many keen buyers today dig deeper than just a label or carton at a price, to assure the successful sale of their merchandise.

For instance, when you specify a Rossotti label or carton, you employ the remarkable facilities of our modern new plant. Here, under one rool, is an amazing assembly of equipment representing latest developments in the manufacture of teally line direct color lithography. You also specify peak efficiency—the production of quantities large or small, with utmost speed and economy. You employ our highly specialized knowledge of packaging which assures occurate solutions of your problems-experience of more than 42 years that is brought to bear upon your individual requirements. You employ the skill and expert craftsmanship of an organization well known for its habit of going far beyond the usual scope of ordinary label and carton manufacturers in rendering a valuable service to its customers.

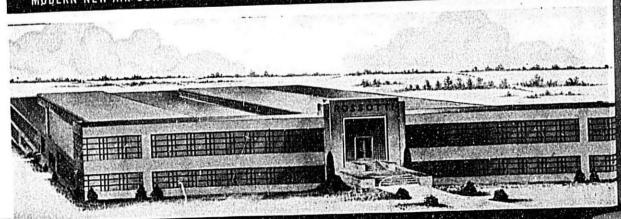
ROSSOTTI LITHOGRAPHING CO. INC.

Main Office and Plant

North Bergen New Jersey



MODERN NEW AIR CONDITIONED PLANT OF ROSSOTTI LITHOGRAPHING COMPANY, AT NORTH BERGEN, N.



Does Volume Mean More Profit?

Some time ago a request was received for figures definitely proving or disproving that adage so popular in the grocery business-"Increase your volume, and you will increase your profits."

Figures have been a sembled covering a four-year period, showing volume, operating expense, and net profit. From the study of these figures it is evident that this statement about volume and profit is true under a given set of qualified conditions. Otherwise it is entirely misleading.

First, the macaroni-noodle manufacturing business is a financial venture for the purpose of profit. A busiess which returns only a living is not a successful venure. Any manufacturer should conduct his business so that it will pay him the equivalent of the salary he could earn in a similar capacity employed by someone else, and in addition, pay him a reasonable return on his capital invested, after all expenses and reserves have een deducted. Unless or until his basiness does his, a manufacturer cannot be considered a successful oper-

Volume, of course, is one of the most important elenents entering into the question of financial success. For this reason we have for years listened to the ravings and rantings of theoretic experts who say, "Increase your volume, and you will increase your profit.'

A manufacturer must have sufficient volume at the prevailing spread between his operating cost and his gross profit to show a net profit that will pay his salary and return him a fair rate on his investment.

A tremendous volume might earn an enormous profit, but the sad fact is that net profits actually earned are set usually in the same ratio as the volume. Any shortsighted manufacturer can run his volume up to a high figure by a shot in the arm of hot-shot price-cutting. All the penny-pinching buyers and bargain hunters in the country will flock to his door, but finally he will wake up to the fact that price reductions have come out of is own (or his creditors') pockets, and the acclaim of the bargain chaser has been shifted to someone else s foolish as he

Success in any business cannot be had without the egular patronage and purchases of steady customers, who realize and consider quality and service as well as price. Profit is an absolute necessity for the existence of any business, and greater volume should mean additional profit.

However, operating expenses become more and more difficult to control as the volume increases, and the net profit percentage fails to increase in the same ratio as the volume. In fact, the profit ratio too often slips badly. Why? Because overhead has a habit of sneaking up on the unsuspecting manufacturer by demanding more help, greater payroll, higher advertising costs, extra delivery costs, enlargement of quarters, more light, and in fact, almost every item of expense decides that it is time for it to grow, too.

More Volume, More Expense

One must conclude that there is a point at which increased volume becomes unprofitable. That point is when the increased volume requires additional overhead expense, in the item of wages particularly. It is often necessary to add more help to take care of additional volume, and until the volume increases to a point where the additional help is continuously kept busy at gainful work, the additional volume is not profitable. One might describe it as a saturation point, or efficiency point in his physical operation.

It is true in every case that when the volume is sufficient to secure the utmost efficiency and make the greatest use of employees' time, then the operation is most successful. Below this efficiency point, or saturation point, increased volume merely means increased overhead without the corresponding increase in net prof-

If a manufacturer will recognize this fact and control his overhead, and in the meantime be sure that he does not sacrifice his gross margin in order to secure the additional volume, he is certain to realize a greater net profit.

Summed up in one sentence, it might be said that if you increase your volume, you will increase your profit, provided you maintain your turnover and the necessary spread between gross margin and operating expense. (Adopted).



QUALITY SUPREME

TWO STAR MINNEAPOLIS MILLING CO.

MUINEAPOLIS, MINN

MACARONI JOURNAL

Needed — Slack-Filled Package Understanding

he new food law has been in effect for some time, but filled package? Should there be a standard size package for of time and the general rush of work which the effec- special size package? on of the legislation entails. However, early this year Macaroni-Noodle manufacturers were made aware in a t forceful way that many of the present packages transing their products from plant to consumer were not table under the new act.

here was, needless to say, considerable consternation in expense, loss of prestige and unfavorable publicity. It be truthfully said that most of the packages seized were nore guilty of law violation than were the many more ones that were overlooked. However, it served as a ing of what is to come unless an understanding of some is reached between the packers of macaroni products the law enforcing officials.

ne Macaroni-Noodle industry has a staggering investment ant machinery and in packaging equipment and supplies. enforced radical change in packaging requirements will adividual manufacturers hundreds and thousands of dol-

ey spent in macaroni-spaghetti-noodle packaging is asng in view of the low unit selling price of this ecoal and nutritious food. To increase that expense will disaster. What is to be done about it? That's the on being asked in all manufacturing circles.

dently, the Government desires to be fair and reason-It is primarily concerned, however, in protecting the ner and in this they want the cooperation of the manuers. Officials have suggested that manufacturers help their own packages by placing themselves on the aser's side of the store counter and to decide for themwhether their particular package is or is not realy full from the viewpoint of the housewife who knows g about the manufacturers' packaging problems.

sounds fair enough-but it will not solve the trouble entirety. What the industry needs most is stability in aging regulations. What constitutes a legal package for the various sizes and shapes of this food? What tolce is to be permitted to compensate for differing wall

of its provisions have not yet been enforced because of most of the common shapes or will each product require a

These are but some of the many questions that are puzzling manufacturers and on which there must be some early clarification. To arrive at some definite understanding on the whole packaging problem, many are advocating a friendly conference between the food law enforcing officials and a representative group of interested manufacturers. Around a conference rade when numerous seizures were made in different parts board many of the puzzling things may be ironed out to ne country, causing inconveniences, unnecessary re-pack- everyone's satisfaction and in the interest of both packers and

> Other trades have found it advantageous to hold conferences for this purpose with the result that compromises have been effected that make for understanding and fairness. For instance, the Spice trade, which has perhaps even more serious packaging problems than does the macaroni industry, recently held such a conference and through it obtaine, ompromise arrangement with respect to the degree containers. A tolerance of 15 per cent v agreed upon, which means that a package that is 85 per cent full constitutes a legal spice package.

With this as a precedent, it seems logical that a similar arrangement is possible with respect to macaroni products whereby the interests of the Government, the macaroni manufacturer and the consumer will be promoted.

During the last week in June this year, representatives of most of the important macaroni packaging firms will be in Chicago to attend the 36th annual conference of the macaroni industry. If it were possible to have the food law enforcing officials hold a general hearing on the entire matter of proper packaging of macaroni products during or following some session of the conference, the attendance of the interested parties would be nearly 100 per cent and the results invaluable to all concerned.

Under the changes being made in Washington and the transfer of authority to a new agency, there is every likelihood that the latter will be anxious to learn all about our problems and invaluable good should come out of the proposed conference. Manufacturers would be saved additional expense and the administration assured of a most representative hearing. The need is apparent and the Chicago conmesses, crooks and bends? What allowance for settling ference in June appears to be the logical place and time for Aducts after closure of packages? What is a reasonably a friendly hearing and profitable understanding.

By Benjamin R. Jacobs

The Food and Drug Administration published notice in the Federal Register of April 12 to the effect that a hearing would be held for the purpose of establishing definitions and standards of identity for flour, farina, semoling and other similar foods. olina and other similar foods.

The following are the proposed standards for flour, durum flour, fa-

Plain Flour

"Flour, white flour, wheat flour, plain flour; identity; label statement of optional ingredients. (a) Flour, white flour, wheat flour, plain flour, is the food prepared by grinding and bolting any cleaned wheat or mixture of cleaned wheats, except durum wheats. Such proportion of malted wheat may be used as compensates for any natural deficiency of enzymes in the other wheat or wheats used. The final bolting is through a cloth having openings not larger than those of No. 100 woven wire cloth which complies with the specifications for such cloth set forth on Page 3 of "Standard Specifications for Sieves," published October 25, 1938, by U. S. Department of Commerce, National Bureau of Standards It is so freed. Bureau of Standards. It is so freed from bran coats or germ, or both, that the per cent of ash contained therein is not more than the sum of onetwentieth of the per cent of protein contained therein and 0.3. Its moisture content is not more than 15 per

"For the purposes of this section-

"(1) Ash content is determined by the method prescribed in the book 'Official and Tentative Methods of Analysis of the Association of Official Agricultural Chemists,' Fourth Edition, 1935, page 207, under Method 1.—Official'.

"(2) Protein content is 5.7 times nitrogen content as determined by the method prescribed in such book on page 25, under 'Kjeldahl-Gunning-Ar-nold Method—Official'.

"(3) Moisture content is determined by the method prescribed in suca book on page 206, under 'Vacuum Oven Method—Official.'

"The use of bleaching and aging ingredients is permitted in flour provided it does not conceal damage or inferiority or make the flour appear by or of greater value than it is.

The bleaching agents permitted are

specified and when used label shall

The Standards of Identity and Definitions proposed for "Durum Flour" are identical with those proposed for "Flour" with the following excep-

Durum flour shall be prepared from durum wheat or a mixture of durum wheats. The ash content shall be not more than per cent (to be fixed within the range of 1.2 per cent to 1.5 per cent).

"Farina; identity. (a) Farina is the food prepared by grinding and bolting any cleaned wheat or mixture of cleaned wheats, except durum wheats and soft wheats. It is ground to such fineness that when tested by the method prescribed in subsection (b) (2), it will pass through a sieve made with No. 20 woven wire cloth which complies with the specifications for such cloth set forth on Page 3 of the publication 'Standard Specifications for Sieves,' October 25, 1938, U. S. Department of Commerce, National Bu-reau of Standards, but not more than per cent (to be fixed within the range of 1 per cent to 3 per cent) will pass through a sieve made with No. 100 woven wire cloth which complies with the specifications for such cloth set forth on page 3 of such publication. It is so freed from bran coats or germ, or both, that its ash content is not more than per cent (to be fixed within the range of 0.45 per cent to 0.65 per cent. Its moisture content

is not more than 15 per cent.

"(b) For the purpose of this sec-

"(1) Ash content is determined by the method prescribed on page 207, under 'Method 1—Official,' and moisture content by the method prescribed on page 206, under 'Vacuum Oven Method—Official', of 'Official and Tentative Methods of analysis of the Association of Official Agricultural Chemists,' Fourth Edition, 1935.

(2) The method referred to in subsection (a) is as follows: Use U. S. Standard sieves of 3 inches diameter and two inches height, thoroughly cleaned and dried. Attach the pan and pour 100 grams of the sample into the No. 20 sieve. Attach the control of the No. 20 sieve. to the No. 20 sieve. Attach the cov-

er and hold the assembly in a slightly inclined position with one hand. Shake the sieve by striking the side against the other hand with an upward stroke at the rate of about 150 times per minute. Turn the sieve about 1/6 of a revolution, each time in the same direction, after each 25 strokes. Continue shaking for two minutes. Remove and weigh material retained on the sieve, and record the per cent of

such material.

"Substitute a No. 100 sieve for the No. 20 sieve, with pan attached, and pour material which passed through the No. 20 sieve into the No. 100 sieve. Attach cover and chale for sieve. Attach cover and shake for two minutes in the above described manner. Remove and weigh material in pan. Record the per cent of such

Standards of Identity and Definitions proposed for semolina are iden-tical with those proposed for farina

with the following exceptions:
Semolina shall be prepared from durum wheat or a mixture of durum wheats. The ash content is not more than per cent (to be fixed within the range of 0.65 per cent to 0.85 per

The Laboratory of the Association is now engaged in compiling data on the ash content of farina and semolina which may be of assistance in determining the maximum ash content which is to be fixed for these products.

Due to the transfer of the Food and Drug Administration into the and Drug Administration into the Federal Security Agency the hearing on these products has been postponed indefinitely. However, we shall be prepared when this hearing takes place to present the available data on the seb content of these products. the ash content of these products.

AFMA Sponsors National Feed Week

Cattle and hogs cannot read, but men who feed them do, so the American Food Manufacturers Association with headquarters in Chicago has announced plans for a national Feed Week, October 14-19, 1940. The plans are scheduled for further discussion at the annual convention of the Association to be held at French Lick, Indiana, May 23 and 24.

THE MACARONI JOURNAL

Dear Betty Crocker.

THOUSANDS OF ENTHUSIASTIC HOME. MAKERS PRAISE BETTY CROCKER'S DELICIOUS SEMOLINA RECIPES!

Each year, hundreds of letters pour in to Betty Crocker's Home Service Department from your customers ... enthusiastic letters from homemakers everywhere who have tried your products in Macaroni recipes recommended by Betty

Crocker and found them "ever so delicious!" Excerpts from a few of these letters are published on this page. Read them as concrete proof of the good Betty Crocker is doing for you month in and month out. And remember, all the power, all the selling-appeal of Betty Crocker backs products made from Gold Medal Semolina! and that power is reckoned in 6,000,000 radio isteners who follow Betty Crocker's twice-weekly coast-to-coast broadcasts and 1,340,000 families who read Betty Crocker's two newspaper features, "Mealtime Magic" and "Kitchen Clinic", syndicated in 381 daily and weekly newspapers!

"—May I have the printed recipe for the spaghetti dish heard recently on your program? I enjoyed the letters brought to life very much."—from Alhambra, California.

"—Will you please send recipe from the Spaghetti dish the boy made for his mother? I like your stories brought to life. They are very interesting and I like your recipes very much."—from Waterloo, Iowa,

"—I enjoyed the macaroni recipe last week.—" from Sunnyvale, Calif.

"-I listened to your broadcast this morning and enjoyed a hearty laugh over the spaghetti story. We are both very fond of spaghetti and this is a request for the recipe." From Spokane, Washington.

"—I certainly was surprised to hear the Macaroni recipe on Friday's broadcast because that is the only way I have ever cooked it." From Philadelphia, Pa.

"Yesterday, Friday, Dec. 1, you just raved about a Macaroni dish so I hurried for paper and

pencil to copy it down. You mentioned how old the recipe was so it all comes back to me. I, who am nearly 50 years old, remember my mother never served Macaroni any other way but the way you mentioned on your broadcast and I recall how delicious it was to all of us, as little as we were." from Annadale, Staten Island, New York.

"I happened to hear the Macaroni broadcast and I am going to make Macaroni for supper tonight.' from Boston, Massachusetts.

"I heard your program over the radio today and enjoyed it very much. I took the menu and the Pioneer Macaroni and Cheese recipe and expect to use it very soon. I have been having a terrible time planning menus for evening meals—" from Des Moines, Iowa.

GOLD MEDAL SEMOLINA

"Press-tested"

WASHBURN-CROSBY COMPANY

CENTRAL DIVISION OF GENERAL MILLS INC. . . CHICAGO, ILLINOIS

Federal Trade Commission Rules on "Long and Short" Macaroni

Length Is No Quality Guide

All "long" macaroni or spaghetti is not always of the best quality. Neither is short-cut macaroni or spaghetti

naturally low grade.

That is the reasoning implied in the recent decision by the Federal Trade Commission in the case of the John B. Canepa Company, Chicago, Ill., which has been ordered to refrain from using a statement to the effect that "only the finest macaroni is made long.'

The decision gave the word-twisting writers a fine change at playing with words, as might be expected. of them saw only humor in the sit-uation; others considered the seriousress of the decision, even though the respondent is no longer using the objectionable statement.

The staid but dependable Journal of Commerce, New York City, treated the decision as follows:

Spaghetti Good-Long or Short

Spaghetti Good—Long or Short

The Federal Trade Commission has ruled April 22, 1940, that the length of macaroni or spaghetti is in no way indicative of its quality.

In the case of John B. Canepa Co., Chicago, manufacturer of macaroni and spaghetti products, the commission finds that prior to July 12, 1938, the respondent has caused booklets and other advertising matter to be distributed in the various States containing such advertisements as: "I hate to brag, but only the finest spaghetti is made long." Since that time the advertisements have been modified to "I hate to brag, but genuine macaroni is made long." The commission finds that such statements and representations are misleading and unfair, and that, in fact, genuine macaroni and spaghetti products of the finest quality are made in both long and short lengths, and that macaroni and spaghetti of the finest quality are, in some instances, first made in long lengths and thereafter cut into short lengths, the length being no criterion of the quality of the product.

The respondent corporation is ordered to cease and desist from further representing that the length in which macaroni or spaghetti products are manufactured or sold by the respondent or any of its competitors is in any way indicative of the genuineness or quality of such products.

Spaghetti Fine, Long or Short

Spaghetti Fine, Long or Short

The Daily Times of Chicago is one of the many papers that comments on the decision facetiously, thus:

Once upon a sunny day, legend has it, the Venetian explorer Marco Po'o was strolling somewhere in China when he came upon a yard full of macaroni drying in the breeze. He was transfixed at the sight because it looked like so many hula girl costumes hanging on the lines, although he had never seen any bula girls.

Having satisfied his appetite and thirst Chicago, June 24-25.

for knowledge, young Marco reckoned as he would teach the folks back home how to make the elongated tidbits. No sooner said than he had all Italy eating

Long and Short

Gradually the macaronian controversy spread to all quarters of the earth. As the years went by the Italians developed by-products such as capellini, vernicelli, spaghetti and all the way down through zitoni. But the proper way to eat the stringy foodstuff remained a moot question.

mained a moot question.

Should it be served long or short?

Should it be eaten with sauce and cheese, or cheese or sauce alone? Should it be held gracefully aloft and gently lowered into the gizzard, or should it be rolled into a night ball at the business end of

Millions of yards of spaghetti slipped under the bridgework as the controversy raged, then came April 23, 1940. In a momentous decision that stunned thousands of macaroni connoisseurs into si-lence, the Federal Trade Commission an-nounced that it made absolutely no dif-ference whether macaroni products were long or short.

Bar Boasting Ada

Hardest hit by the ruling was the John B. Canepa Co., 310 W. Grand, which advertised to the effect:
"We hate to brag, but only the finest spaghetti is made long." The same for macaroni.

spagneti i macumacroni.

The FTC brought a formal complaint against the company in March, 1939. Numerous hearings were culminated with yesterday's ruling that the company should discontinue this type of adver-

Pay Wage-Hour Violation Fine

In February, 1940, the Cheago Macaroni Company, 2170 Canalport Avenue, Chicago, Illinois, and three of its officers made pleas of guilty be-fore U. S. District Judge John P. Barnes to the first count of a 34-count indictment charging violations of the Wage-hour law. Judge Barnes fined them \$5,000 and continued the other 33 counts to allow the firm to make restitution to their employees, reports the Chicago, Illinois Times of May

On May 2, the defendants returned to Judge Barnes' court and announced that they had paid \$8,500 to 185 workers. Judge Barnes fined the violator \$2,500 additional on the second count and \$1.00 each on the remaining 32 counts, totaling \$2.532. Total cost to the company was \$16,032.

Attend Industry's conference in

1940 Durum Prospects Fair

During the latter part of April, Capital Flour Mills, Inc., Minneapolis, Minn., restuned its annual Spring Bulletins on the durum wheat crop conditions that have been found so interesting by macaroni manufacturers who use semolina and other durum wheat products.

The weekly bulletins tell of the planting intentions of the durum wheat farmers, the prevailing weather and moisture conditions, the seeding and early growth of the crop and an esti-mate of the possible yield. For ex-ample, here's what its May 3, 1940. bulletin reports on conditions that prevailed in the durum area as of that

Additional moisture received the first part of this week has been general over the sping wheat area and surface moisture conditions are very good almost without exception over the entire northwest. Where seeding has been accomplished the crop should germinate rapidly under favorable conditions so far as moisture is concerned.

However, due to the additional moisture, and in the northern districts cold to freezing temperatures at night. field work has been further delayed. In the heavy durum producing area of N. E. North Dakota, particularly the N. E. quarter of district No. 1, also the northern third of district No. 5 in Minnesota on our outline map. seeding of durum ranges from just

well started to 40 per cent completed. Elsewhere seeding of durum ranges from being quite generally completed in South Dakota, south and central North Dakota, to 30 to 50 per cent completed in north central North Dakota. As a whole, we are 10 days to 2 weeks later than last year, and about the same as in 1937, with the result that conditions must be more favorable during the growing period to bring the crop along and avoid damage during the critical period in late June and early July.

Estimates issued today by private crop reporters indicate a possible winter wheat crop of 441 million bushels based on conditions as of May 1, compared with their estimate of 428 miliion bushels as of April 1st, and Government estimate of 420 million as of

The Significant Thing

The nicest thing about the current controversy over whether short spaghetti is as good as long spaghetti is that it reminds us that we live in a country where people can still be-come excited er such things.—Inde-pendent & Tribune, Anderson, South

Durum Improvement Work Northwest Crop Improvement Association

By Henry O. Putnam*

In 1928, at the time the Northwest Crop Improvement Association was organized, much of the durum wheat delivered to the market was mixed with other wheats, thus making it of undesirable milling quality. One of the first projects undertaken by the Association was to improve the quality of durum wheat. Many methods have been used to encourage farmers to produce and market quality durum.

In 1928 the Association was instrumental in organizing a plan whereby approximately five carloads of pure Mindum durum seed was shipped in from Canada and sold to farmers in North Dakota. This seed has served as foundation stock for much of the present high grade durum in the Da-

Surveys

County elevator surveys have been made in order to learn the type of grain shipped from various counties. Many of these surveys have been made in the durum area. This enables us to learn just where intensive crop improvement work is most needed.

Each year as the new crop comes to market a check is made to determine just what stations are shipping mixed, diseased and inferior quality grain. This information, together with that obtained from county wheat surveys, is used to determine where educational meetings should be scheduled before planting time the next spring.

In cooperation with the state experiment stations, many seed clinics are then held where farmers are asked to bring in samples of the seed they intend to plant. These samples are analyzed for variety and purity and if found to be unsuitable for the production of a quality crop, it is suggested that the farmer obtain new foundation seed.

Exhibits

Exhibits showing products made from good and poor quality durum wheat are prepared and these exhibits displayed so farmers may see why the miller and macaroni manufacturer need high quality grain rather than the poor varieties or those containing mixtures. (See illustration.)

These exhibits are used at farmer eetings, seed shows, county fairs, The author is the Executive Secretary of the



and displayed on Special Agricultural Trains. These trains are equipped with many interesting displays and exhibits and then tour the different localities, stopping for all-day meetings. Farmers are invited to study the exhibits and explanations are given so they may fully understand why it will be more profitable for them to grow high quality grain.

The Association cooperates with other organizations each year in hold-ing a State Durum Show at Langdon, North Dakota. This has become an outstanding event and in 1939 approximately 100 samples of durum were exhibited. Those in attendance are given an opportunity to study displays, exchange ideas and listen to talks by those interested in the handling of the durum crop.

Variety Trials

Coöperative durum variety tests are planted in North Dakota and the grain shipped to Minneapolis, where it is ground and distributed to several laboratories for testing. In this way the mills have a chance to see how new durum varieties being developed compare with the standard varieties of Mindum and Kubanka,

Market Tours

Groups of durum farmers have visited our market in late years to learn more about the marketing of their crop. They visited the state and federal grain supervision, the trading floor and a macaroni plant. The various activities were explained at each place, thus giving the farmers a better understanding of market requirements. Evening meetings have been held, at which time a durum buyer

It pays to attend to one's business. That should bring You to the 1940

roblems and these talks were followed by an open forum.

Grain Schools

Grain schools are held annually for elevator managers, farmers and agricultural workers. Laboratory work, where those in attendance learn to identify various classes of wheat, is regular routine. Marketing problems, recommended varieties, diseases and other factors are discussed at these

Seed Clinics

As a result of the county surveys and information obtained from the durum marketed in 1939, we found that the 1939 crop contained too high a percentage of admixtures such as barley, red durum, white wheat and hard red spring wheat. Plans were made with the North and South Dakota Extension Services to hold seed clinics in much of the durum area

during the past winter.

During the 1939 clinics held in North Dakota, 959 samples of durum were analyzed and 595, or 62 per cent of them, were found unsuitable for seed. In South Dakota out of 151 durum samples analyzed, 81, or 57 per cent, were found unsuitable for seed. Durum wheat is not recommended for seed if it has over three per cent of wheat or other classes, this per cent of mixture be r less than the toler-ance in No. 1 mber Durum. All those farmers having samples that were not recommended for seed, were d to secure seed of a recommendariety and free from all mixtures.

Many of the mixtures now occurring in our durum wheat are a result of the drouth years, grasshopper infestations, seed shortages and generally poor crop conditions.

Durum improvement work has been carried on by the Northwest Crop Improvenced Association for the past eleven years, but problems still exist. The Association will continue to stress the necessity of growing acceptable varieties, free from admixtures, through surveys, seed clinics, grain schools, exhibits and tours, and do whatever possible to encourage the production of quality durum for the

and a durum processor discussed their convention in Chicago, June 24-25.

Standards Hearing at Convention (?)

There has been quite a consistent clamoring for hearings by the Govern-ment bodies at the convention city during the annual conference of the macaroni industry as a matter of conven-ience and of obtaining the general ion of the trade as expressed by the leading manufacturers who an-nually attend the national conferences of their industry.

A hearing, for instance, on the proposed definitions of standards of identity for Semolina, Farina and Durum Flour, would be ideal if it could be Chicago and at the Edgewater Beach Hotel, during one of the days of the two-day convention of the National Association. There will be in attendance there all those who are most directly affected by the final decision-the leading macaroni and noodle manufacturers, the durum millers, and an unlimited number of consumers who could represent the buyers and users of the finished products.

Research Director B. R. Jacobs of the National Macaroni Manufacturers Association, whose opinion was sought, feels that it would be a fine gesture on the part of the officials of the new Federal Security Agency if the hearing could be held as proposed, but fears that it would be almost useless to expect such a favor for the fol-

Informal hearings on standards are always held in Washington, D. C. before nine members of the Committee on Standards, who are called to the capital city in advance of hearing dates so that they can give the necessary time and attention to the work. An informal hearing on standards of identity for Semolina, Farina and Durum Flour has already been held.

A date was set for a formal hearing on the proposed definitions of standards of identity for Semolina, Farina and Durum Flour on May 13, 1940, in Washington but it was canceled due to the transfer of the Food and Drug Administration from under the old wing of the U. S. Department of Agriculture to the new agency and to give the latter time to prepare and propose its own definitions

In Research Director's opinion, the formal hearings that immediately precede the promulgation of definitions and standards, are usually held in Washington, especially those prescribed by law. They must be conducted by a presiding official specially appointed for that particular purpose. Not less than 30 days notice in ad-

vance is also the legal requirement. Besides the presiding official there is an Examiner, also a Government who asks the witnesses questions. Also a number of Government witnesses who give evidence in sup-

port of the standards proposed by the Government. In addition there are the Consumers' witnesses and other trade witnesses. So it is easily seen how difficult it would be to have any such

hearing elsewhere. Hearings on standards are almost identical to court cases where the presiding official acts as judge, the examiner as the prosecuting attorney, and each of the other interested parties have their attorneys. The whole proceedings are carried out under oath.

course, there is no knowing what the new Federal Security Agency may choose to propose in the way of definitions of standards of identity for Semolina, Farina and Durum Flour. We do know what the Department of Agriculture intended to propose and there is every likelihood that there will be somewhat similar ones advanced by the new agency. Therefore, it is suggested that all who are interested should study the ones that were prepared and withdrawn when the hearing was cancelled. They are given in detail in the May report of B. R. Jacobs, Director of Research of the National Macaroni Manufacturers Association appearing elsewhere in this issue. By doing so, you'll be ready for the hearing on the subject matter whenever and wherever held.

Will Consider Invitation

In reply to a letter by Secretary Agency inviting that body to consider holding the proposed hearing during the industry's convention in Chicago as a matter of economy and conven-ience, Assistant Administrator Wayne Coy of the Agency holds out hope. The letter reads, in part:

Dear Mr. Donna;

The transfer of the Food and Drug Administration is included in Reorganization Plan No. IV, which is now being debated in Congress. Consequently, we are not taking any action with respect to taking over the administration of this Agency until definite action is taken by Congress. If the transfer is approved, your suggestions will be considered just as early as is consistent with the administration problems which the transfer will create. Cordially yours.

Cordially yours, (Signed) Wayne Coy

Vienna Foods Incorporated

Vienna Foods, Inc., was given incorporation papers by the State of New York to manufacture and sell spaghetti, vermicelli and similar products. The firm is located in Buffalo and was represented in the action by C. Clyde Joslin. The firm has a cap-

A well - known mid - western firm in a circular to the trade voices the thinking of the better class of manufacturers and the hope of every ele-



May, 1940

ment in the trade that has the interest of the industry at heart. Preaching the policy of fair play and reasonable prices and practicing the policy of selling only quality products of which one need never be ashamed, is considered as the real panacea for the industry's current ills. All are believers and most of them preach it. However, entirely too small a percentage practice it for fear that they may los an account or two that is probably not worth scrapping for.

What a victory it would be for the Macaroni-Noodle Industry if only 100 of the leaders among the 375 firms would simultaneously and without collusion choose to produce only quality goods and to sell them profitably for a trial period of say, six months. The result would be a definite determination never to return to the present chaotic conditions of uncertainty and ultimate disaster.

Yes, it would probably mean a temporary loss of customers who buy "at prices" only, but that would mean no profit loss. It would gain a greater respect for the manufacturers who have the gall to demand a fair price for honest goods, and in the levelingoff process, the whole trade would rise in consumer estimation and apprecia-

The circular above referred to broadcasts the following message:

"The increase in wave of price-cut-ting that has spread all over the country leads only to one point—disaster.
"As an intelligent buyer you know that when price-cutting starts, quality is low-ered or deteriorated and especially is

this true in the Macaroni and Egg Noodle Industry.

Frozen Eggs come

in 10 and 30 pound

olks (regular and specia

color) and sugared

"Customers are so hard to keep that of this kind from sources that are not reliable. We are maintaining quality at all costs and with our prices only a few cents higher, we feel that it is not wise to jeopardize dissatisfying our custom-

ros. "Make certain that you receive Macaroni manufactured from 100 per cent Semolina No. 1, and Egg Noodles of Durum Farcy Flour with guaranteed 51/2 per cent Egg Solids and No Artificial Colifino. On the above basis, we solicit your valued business."

Here's an old idea that has everyone's approval and which should not be hard to put into practice if there is a sincere desire to take such a step. Who will follow the fine example?

Attend Industry's conference in Chicago, June 24-25.

Cloverbloom Frozen Yolks

They're Color-Tested...
They're Solids-Proved...
For Noodles that Sell!

Mister Noodle-Maker . . . here are two mighty important facts about Cloverbloom Frozen Yolks.

First, they're Color-Tested! They're tested against a scientific color-guide...when they're broken...to make good and sure that every can you buy will give your noodles the richest possible natural egg color...deep, uniform color that comes from yolks selected for high pigment!

Second, they're Solids-Proved! Every can of Cloverbloom Frozen Eggs must measure up to a strict standard of 45% solids. We make sure of that with instruments like the Zeiss Refractometer, in order to leave nothing to guesswork . . . in order to give you the exact solids content you need for fine noodles, every time you buy!

Those are the two big reasons why Noodle-Makers all over the country are using Cloverbloom Yolks.

There are a lot of other reasons...but we'd rather let a trial can of Cloverbloom Frozen Yolks prove its worth in your product. Why not get your order in right now?

You can get 24-hour delivery service on Cloverbloom Frozen Yolks . . . and Armour refrigerator cars and trucks protect quality right to your door.

ARMOUR'S CLOVERBLOOM CLARIFIED FROZEN YOLKS

The Frazen Egg Department, Armour and Company, Union Stock Yards, Chicago, Illinois

We Test a Macaroni Recipe

By Betty Crocker Home Service Department, General Mills, Inc.

You've probably heard dozens of times the old saying, "Every homemaker likes a new recipe!"

Well, that saying is certainly very true... but not quite complete. And we in General Mills' Home Service Department would like to make an addition to it.

We'd like to say, "Every homemaker likes a new recipe, but . unless the recipe gives her a dish she can be proud and happy to serve her family . . . unless it is easy to follow, reasonably economical and certain in its resuits . . . she will never bother to use it more than once in her kitchen."

You see, a recipe must be more than just new to be worth anything to a homemaker. It must be as certain and sure in its results as the "tried and true" recipes she has used day in and day out most of her life. It must be practical and economical. And above all, it must help give her family the kind of meals they will

really enjoy.
That's why our Home Service Department spends so much time and care perfecting recipes before we recommend them. We want to be as sure as we can possibly be that our recipes will be used not once, but many times, by satisfied homemakers.

How do we perfect a recipe? Well, you can be sure it's a very thorough process . . . and sometimes—all too often, in fact-a very lengthy process

Suppose we have an idea for a new macaroni dish. This may be merely an idea of one of our home economists or an actual recipe from any one of a number of sources. Many times a homemaker, grateful for one of our recipes, will send to us her own favormacaroni product recipe. Many times we secure recipes from restaurants, and often recipes are suggested by friends who know we are always on the watch for new and interesting

At any rate, we have a preliminary recipe for a new macaroni dish. First of all, we try it just as the recipe comes to us. We prepare the dish and serve it at a luncheon for our own staff . . . just as it would be served in

Then, if we think the dish has possibilities, we criticize it thoroughly, making suggestions as to what might be added or taken away from the recipe, whether or not the basic struc-ture of the recipe should be altered. In all our criticism, we keep in mind continually that the recipe will ultimately be used by an average home-

maker using average equipment.

The recipe is then turned over to one of our cooking experts who begins the process of perfecting it. All the suggestions that have been made are suggestions that have been made are tried in turn and are accepted or rejected, after checking the appearance. the taste, and the ease of preparation. Accurate measurements for all ingredients are found. Checks and rechecks are made until the recipe finally meets the tentative approval of

Then the dish is reassembled for another pre-view before the staff. Once again we discuss the dish and criticize it in every way possible. If the dish meets with our complete approval, the first part . . . only the first part, mind you . . . of our job is done. If we think the recipe needs still more work, back it goes to the kitchen, and it stays there until we decide, as far as we are concerned, it cannot be im-

Now the second part of our task begins. We are not, by any means, satisfied yet that our macaroni recipe will pass all the tests. And we send the recipe to a group of six actual homemakers who represent a good cross-section of American homemak-

The individuals in this group vary from time to time. For example, one of these homemakers is a farmer's wife who has to cook on a coal or wood range and feed hungry men and children who do outdoor work and need lots of healthy food; another may be a well-to-do city woman with two children and a maid; a third, a brand new bride; a fourth may be the mother of a large family who has to get along on a modest budget; and so on. All wage groups and home conditions

We ask our first test group to try the new macaroni recipe in their own kitchens and then fill out a questionnaire. We ask them to tell us exactly what they think of the recipe . . . whether it is easy to follow, whether the dish is too rich or too plain, too expensive or too economical, whether homemaker's family likes it or not, how it can be improved.

When these questionnaires have been returned and tabulated, we begin to see just how good our recipe really is. Sometimes we have to take a deep breath and start all over, trying to make the recipe less expensive-or

easier to prepare.

But suppose this first home test is

successful, and with a few minor changes our recipe looks as though it might please almost anyone. Are we satisfied? Not by any means.

We now submit our new recipe to still another home test—this time among homemakers in all parts of the country. Again we send along searching questionnaires. Again we tabulate the results and watch for suggestions,
This is our final check. If our mac

roni recipe passes this test, we decide that it is as near perfect as it is humanly possible to make it. Then, and only then, do we use it on our coast-to-coast radio program or pub-lish it in our two newspaper columns, "Kitchen Clinic" and "Mealtime Mag-

So you see, the process of perfecting our tested macaroni recipes is a long and arduous one. It takes work, money, and time . . . sometimes as long as six months. But we feel that the results are worth the trouble. When we have finished, we are as certain as it is possible to be that our new macaroni recipe will be one our millions of friends will really enjoy. What's more, we are reasonably

certain that a vast majority of our friends will soon learn to look at our new recipe as an old friend and come back to it again and again in the months to come.

The many macaroni, spaghetti, and noodle recipes which Betty Crocker presents to the 6,000,000 housewives over the radio and to the 1,500,000 housewives through newspaper col-umns, are intended for the increased asumption of these paste goods. Betty Crocker's service in supplying new recipes to manufacturers or in check-ing their recipes are gladly available to

Charge Cheese Conspiracy

The Federal Trade Commission, Washington, D. C., has issued a complaint charging six companies are con-spiring to control prices and to monopolize the supply of foreign-type cheese made in Wisconsin.

The charge alleges that practically all the independents have been eliminated and that prices have been fixed by monthly meetings of respondents. It was further charged that they take the annual foreign-type output of 200 of the 250 factories in the Monroe, Wisconsin, area.

The firms cited include National Dairy Products Corp., New York; The Borden Co., New York; Kraft-Phenix Cheese Co., Chicago; Badger-Brodhead Cheese Co., Monroe, Wisconsin; J. S. Hoffman & Co., Chicago, and Triangle Cheese Co., Monroe, Wisconsin.

Showing in Pictures

The Need For Attending Your Industry's Annual Convention This Year (or any year) at Edgewater Beach Hotel, Chicago, Illinois, June 24-25, 1940



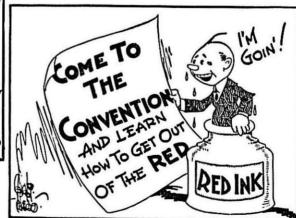
The old Business maybe needs RENO-vating. The Convention may show you how.



A Convention is the best BUSINESS TONIC in the world. Try it.



Meet the Old Timers-the New Comers and Friendly Allieds.



The experience of other manufacturers will bring more success to you.

Golden Touch

THE MACARONI JOURNAL

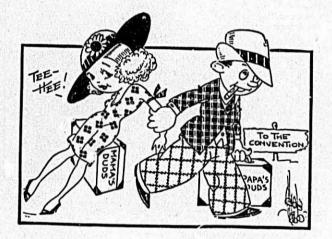
Movie of the

Convention Spirit of the Industry-Minded

Title-"Lovey Finds a Way"

Characters

The Determined Husband The Indecisive Wife



"Maybe y'kin drag the little wife along" . . .

But



"If you're afraid the little woman may object . . . sneak away and attend anyhow."

Meet all the Industry's Friends and transact important business at your convention at the Edgewater Beach Hotel, Chicago, June 24.25, 1940 "The Highest Priced Semolina in America and Worth All It Costs"



Leads in Quality

Regardless of the circumstances or the conditions King Midas has never wavered from the determination to maintain the highest quality standards.

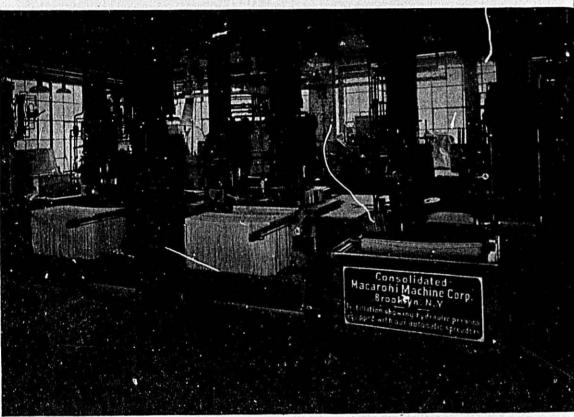
KING MIDAS FLOUR MILLS

MINNEAPOLIS, MINNESOTA



May, 1940

Consolidated Macaroni Machine Corp.



This photograph shows four presses with Automatic Spreaders recently installed at the plant of The Paramount Macaroni Company, Brooklyn. N. Y., replacing twice as many of the old style, hand-spreading type. Have been in service several months and are giving perfect satisfaction in every respect.

We invite the trade in general to see the first macaroni factory in the world with spreading done automatically by machine.

The Ultimate in Presses. High speed Production. Over 1,000 pounds net per hour: 40 barrels per day of 8 hours guaranteed.

Improve the quality, texture and appearance of your product. Increase your production and reduce your labor costs. Skilled labor unnecessary, as all operations are automatic.

Not an experiment, but a reality. Produces all types and forms of paste with equal facility. Sanitary,

hygienic; product practically untouched by human

Pressure being distributed equally on face of the rectangular dies, strands of extruded paste are of even length.

Trimmings reduced to a minimum, less than 10 pounds per 200-pound batch.

We can furnish you with new presses of this type or we can remodel your present hydraulic press and equip it with this Spreader.

We do not Build all the Macaroni Machinery, but we Still Build the Best

156-166 Sixth Street BROOKLYN, N. Y., U. S. A. 159-171 Seventh Street

Address all communications to 156 Sixth Street

Write for Particulars and Prices

Consolidated Macaroni Machine Corp.



We show herewith some of our latest equipment designed by men with over thirty years experience in the designing and construction of all types of machines for the economical production of Macaroni, Spaghetti, Noodles, etc.

The design and construction of all our equipment is based on a practical knowledge of the requirements of the Alimentary Paste Industry.

All the equipment shown has been installed in various plants and is now in actual operation.

Specialists for Thirty Years

Mixers

Eneaders

Hydraulic Presses

Dough Brakes

Noodle Cutters

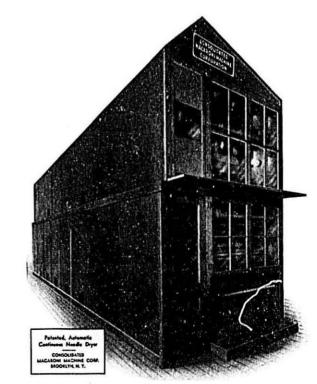
Dry Macaroni Cutters

Die Cleaners

Automatic Drying Machines

For Noodles For Short Pastes

We do not build all the Macaroni Machinery, but we build the best.



156-166 Sixth Street

BROOKLYN, N. Y., U. S. A. 159-171 Seventh Street

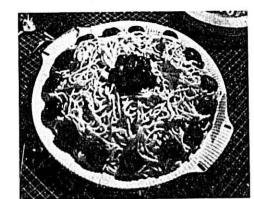
Address all communications to 156 Sixth Street

Presenting—The Macaroni Family





Spanish noodle casserole



Spaghetti and mushrooms, a tempting dish

Fast-selling, Profit-making Items for Lenten Meals Discussed in Timely Article

Merrily wages the war by the macaroni-noodle makers against the use of the word "paste" in reference to the delicious products made wholly from wheat and the fine dishes concocted from them. Equally popular has be-come the use of the term "the Macaroni Family" to designate the several shapes and sizes of this economical. nutritions food.

Food economists everywhere are behind the movement—since to food lovers, the word "paste" is not pleasing, gustatorily speaking. Also grows the accepted conclusion that The Macaroni Family is the ideal food for the Lenten Season. That is the tone and the tenor of a fine article that appeared in the March 1940 issue of the Pacific Coast Review which is "devoted to Pacific Coast Distribution and Merchandising, and pledged to the Advancement and Welfare of the Progressive, Independent Retail Grocers of the Western States."

The article is nicely illustrated by photos of kitchentested recipes supplied by The National Macaroni Institute. Because of the seasonableness of the article, the recipes were of the meatless varity, though this wheat food is equally delicious with all kinds of meat and fowl.

Au Gratin

Though many use the term "Au Gratin" with reference to macaroni dishes, few know the real meaning of the term with reference to foods. The word is French in derivation and is defined in cookery as "A dish "With a gratin or crust, made by browning in the oven." So Macaroni Au Gratin" merely means a casserole of this food prepared by baking in the oven until a brown crust is formed on ton

But back to the article: "There's a gentleman knocking at food store doors these days a gentleman known by the general term of 'Macaroni Products.' He's as American as the Fourth of July, though he came to us long ago from China via Italy, and his job right now is to provide fast-selling, profit-making items for Lenten meals, and a satisfying, economical main dish through-

"Macaroni products macaroni, spaghetti, egg noodles and others-are not strangers to Western merchants or Western customers, but like any other food, they sell better when they are intelligently promoted."

The article continues with brief remarks on the history of macaroni making, types in which they may be purchased and their merchandising points so that grocers may understand them better and move them more

"How can the grocer be sure that he is stocking a quality macaroni product, and how can be assure the pur-chaser of this? The best way, of course, is to carry only the advertised brands of reputable producers. Their products are of a creamy color, hard, translucent, and somewhat elastic. The surface is slightly rough, and it breaks with a clean, even fracture.

Macarcni Is Ideal Food

"Chief setting points of The Macaroni Family are that they are an ideal food, they save labor and money, and they give variety to the menu. They contain practically all the food elements essential to health, growth and re-pair of the body. They are easy to prepare, because they involve no waste, no peeling, no cleaning. They insure wholesome, low-cost meals and make possible the conversion of left-overs into attractive and satisfying dishes."

Art in Macaroni Products

Newark N. I. News By Edna A. W. Teall Stall Writer



American Preferences

American Homemakers show a de-American Homemakers show a de-cided preference for the more pop-ular shapes of the nutritions Maca-rom Products Spaghetti, Egg Noo-dles, Macaroni, Elbows, etc. On the other hand, the beavy con-

On the other hand, the heavy con-suming foreigners and their Ameri-can descendants show occasional preference for many of the fancy shapes and enormous sizes referred to in this article. They claim to find a difference in taste according to shape, even though all Macaron Products are made from the same basic dough. Editor.

Sea Shells, Bow Ties, and Other Fancy Shapes Are Both Artistic and Delicious

Mix a little art with macaroni and presto, what a change!

Possibly that is the reason Italians never tire of this food, for they know how to serve it in every form and shape with a variety of sauces. Dur ing a visit to an Italian shop recently





ofteen or more kinds of macaroni acre shown.

The art aspect of macaroni is to be seen in the shapes of fascinating offerings. Some are like sea shells which come in several sizes. There are bow ties, snow crystals, stars, cylinders an inch in diameter, and tiny melon seeds

There are gluten macaroni for the diabetic, spinach noodles for the health folks and hygienic for the babes. The latter is packed in small boxes with a transparent paper cover. Whole wheat macaroni was noted and nearby a very broad variety an inch-and a half wide; this is fine for sev-

eral types of dishes. All of these are interesting and many are easier to eat than the long, sinnous kinds so mato sauce and often served on American tables sprinkle cheese over

Art and Flavor

The art side is outstanding when it comes to flavor. These fancy shapes are more tasty, for the sauces merge

00

00

with them; some of the larger sea shells and cylinders may be stuffed with chopped meats and vegetables, thus making a wide vari-ety of dishes.

For a really delicious dish cook the large sized sea shell macaroni till done.

drain and stuff with leftover chopped meat or minced liver. As fast as they are filled put into a steamer, or cover in some way to keep hot without drying. Serve with a rich tosprinkle cheese over the top.

The small shells may be cooked, drained and served with cheese or tomato souce or merely have grated cheese sprinkled over.

The large cylinders may be cooked, drained and a small cocktail sausage stuffed into each one, or they may be filled with chopped cooked meat

In making a baked dish of macaroni and cheese try some of the fancy shapes or use them in consomme of soup as a garnish

Institute of Household Service Has Macaroni **Products Cooking Course**

By Mrs. Josephine Greene*

Appreciates Educational Material

As Supervisor of Household Service Project, Works Projects Administration for the State of Washington, the author, Mrs. Greetic, is on the abort for teaching material to use it but class work. On February 26 1940, she wrote "The National Macaroni Institute

"The National Macaron Institute I wish to acknowledge recept of your interesting bulletins "Ameri-canized Macaroni Products," Mac-aroni Facts, and the Lamary Mey-noxi Forexxi. I find much informa-tion of value and interest therein to-present to my classes. Thanks for your cooperation."

This authority's interesting article is the tesult of the contact made in the Industry's educational activities Editor.

At last training schools for household service have come into being as a boon to homemakers. These schools are supported by funds from local and Federal agencies. Home Economies graduates who have had experience in the field, supervise these schools. The latest ideas in food preparation, in service, in modern equipment, in home management, are assured.

Recommended girls may receive free training in interesting and permanently useful subjects such as cooking, serving, laundry, housecare, and

*The author is the Home Leonomist, Oregon, State College, Supervisor Seattle Household Service Training School.

child care. When girls have satisfac torily completed the course, positions are provided with employers who are modernizing their ideas as to the household employee versus the servant girl and endeavoring to raise stand ards to good working conditions

The foods course, which lasts four to six viceks, includes the preparation of simple meals of family size. In the planning of menus the men course is of first consideration. It may be a meat or fish dish with accompani ments, or the ever-popular one dish meal where various ingredients combine to balance the meal.

Our west in Seattle where appetites are healthy. I find Macaroni products in universal demand. After a sking party or any outdoor sport where young vigorous appetites are concerned, the buffet meal appeals to young and old if it includes one main dish of those newer delectable Maca roni products combined with meat balls or pork tenderloin. To delicious fried chicken which has first been simmered and simmered in one of the delicious sauces of Spanish or Italian origin with their subtle seasonings of garlic, Spanish sautron, or bayleaf, the tomato pastes and finely cut on ions sauted in rich flavored olive of with just the right amount of cheese for zest, add one of the many beams ful tasty products of the Macaroni in

dustry and you have a dish that calls for seconds and is a favorite next to

none.

The Macaroni is so perfectly manufactured under our new modern methods that the choicest variety of wheat is used with a resulting healthful, appetizing and nutritious food. Care, however, must be taken in the preparation. A demonstration is always given in our classes to show the necessity of a container of ample boiling salted water. Macaroni is dropped

into this gently at a continually boiling temperature and cooked until just tender when tried with a fork. Over boiling or too rapid boiling tends to break up the Macaroni and to create a pasty product, so the flavor, the form and the ease in handling is facilitated by this quick method of preparation. If you haven't tried these newer dishes with Macaroni or Spaghetti as a base, you have a treat awaiting you. Add this to your list of accomplishments.

made to appear—and it is all of that—then Miss Gifford's suggestion should be a winning one. Macaroni manufacturers are invited to test it in their own laboratories, in their household and to overlook no effort to popularize the "Jiggs" Macaroni meal, riding on the universal popularity of "Jiggs," the cartoon favorite of mil-

Corned Beef-Macaroni Salad

- 12 oz. can of Star Corned Beef-chilled 12 lb. Elbow Macaroni
- I cup chopped celery 4 small sweet pickles Mayonnaise to moisten

Cook macaroni in boiling salted water

"Jiggs" Macaroni Dinners

Will the inquisitive takers of the 1940 Census that are now counting noses and determining the nation's tastes, be able to uncover any clew as to whether or not the famous cartoon character, "Jiggs" relishes a combina-tion of "Corned Beef with Macaroni as much as he is reputed to relish that delicious meat with cabbage?

Not only the Macaroni-Noodle Manufacturers, but the meat packers as well, are interested in the answer that he might give. In the opinion of Miss Marie Gifford, Director of the Food Economics Department of Armour & Company, the answer would be in the affirmative, especially if he were permitted to partake of her recommended "Corned Beef-Macaroni Salad" combination before the census taker catches up with him,

"Corned Beef-Macaroni Salad," she says, "consisting of cooked Macaroni, celery, sweet pickles and cut corned



Corned Beef-Macaroni Salad



Spiced Pot Roast With Noodles

beef, is a delicious meal for summer or winter and can be served without slices of corned beef, if one wishes.

If the "Jiggs" macaroni dish is half But the suggested combination is truly

a family dish-especially relished by

as delicious as the photograph dish is

for 20 minutes. Drain and rinse with cold water. Mix with chopped celery, pickle and corned beef cut in small even cubes add crough mayoniaise to moisten too oughly. Serve in salad bowl, surrounded by crisp lettuce or endive-

Spiced Pot Roast with Noodles

As a change and for the enjoyment of those who may not have the "corned beet" preferences of "Jugs.," this renowned home economist recommends a hot dish corrbin-ing egg moddles with spiced roast beet with primes. It's a meat, wheat and fruit de-liable a deturnment as well as a satisfying light, a picture-que as well as a satisfying dish, as the illustration shows and a fair

- 4 lb. round bone Pot Roast
 15 lb. Egg Noodles
 15 teaspoon allspice
 16 teaspoon ginger
 17 lb washed prunes
 16 cup vinegar made up to 1 pint water
 16 cloves

Flour the roast and brown thoroughly on all sides in hot lard. Add salt, spice- and cover with water and vinegar. Allow all to simmer very slowly for 2½ hours in covered pot roast kettle. Add washed prunes and cook another 1½ hours. Serve meat surrounded with prunes and cooked even modles.

IUNDREDS of macaroni manufacturers call Commander Superior Semolina COMMAND their "quality insurance."

These manufacturers know, after years of experience, that Commander Superior Semolina can be depended upon for color and protein strength day after day, month after month, year after year.

They know Commander Superior Semolina is dependable.

That's why over 75% of our orders are repeat orders from regular customers.

COMMANDER MILLING CO.

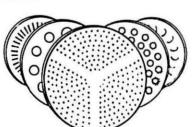
Minneapolis, Minnesota

You the Best When You DEMAND



STAR DIES Cellophane Bags? WHY?

Because the Following Results Are Assured SMOOTH PRODUCTS-LESS REPAIRING LONGER LIFE LESS PITTING



THE STAR MACARONI DIES MFG. CO. New York, N. Y. 57 Grand Street

... Make Your Own-and



This PETERS CELLOPHANE BAG MAKING MACHINE de-livers the made hag onto a conveyor where the hags are arried to the filling unit

Economical to operate, fully automatic machine teadily pay for itself

Timely Comments b" Mac Spagnoodle

The Man Who Is Ready

spends all his specifical racing He spends all his specification time tinkering with his beat and its power plant. He is ready for what comes when it comes usually before it comes. He does not have to make beat repairs or same unthods that have made him successful in business

His boat is always ready for its on a truck. He puts it into the water. He knows the only certainty about the and as soon as the engine is warried up, it is ready to go

other contestants have to putter and adjust, change spack plugs men key with the earlierest and what not. The business man has done all this beforehand. The boat cories to the race 100 per cent fit. It may not always be the fastest boat, but it wins a fair number of taces, and holds some world records and it the ishes in all by race it starts

of readiness that prevent him from sommon stock with a part value of \$50, and a Rebuilding plans are indefinite being caught unready for what comes a share. Incorporators are V.1 Grass awaring complete check up by insurin business. While business is dull 8 I treas and C.W. Catron

he makes plans for the recovery he knows will follow. When business is good he always has a weather eye out for storm warnings. When business is average, he knows averages are due to the existe e of extremes both

You never hear him offering ables for losing a loat race or for failure to get business. If he loses a race it is to a better heat or a better driver.

He is ready for what comes when it does not have to make boat repairs or adjustments during a race and he does not have to change business methods during a business crisis. He is always almost caved in Damage to the other tace. He brings it to the race meet a few image ahead of what happens uture in beating or in business is that something different will happen, something that should be not with

Grass Products, Inc.

tirass Products, Incorporated was listed as a corporate book under the Illines corporation law April 8, 1940. to manufacture and sell egg noselles. S20000 was bally damaged if no applies to his beating the same rules applies to his beating the same rules. a share. Incorporators are V.1 Grass. awaiting complete check up by insur-S. I. Grass and C.W. Catron. and officials on damages suffered.

Fire Does \$50,000 Damage

The which apparently started in large switchboard in the rear of the plant of Ignazio Arena Macaron company, Norristown, Par. causes damage estimated at from \$50,000 p. \$60,000, early Sunday morning. April

A watchman at a nearby plant firs noticed the fire which had gained on siderable headway before the fire department could answer the alarm. On-wing of the plant was completely wto-ked as the roof, second and thire wing was confined to the roof and third floor though practically the entire contents were destroyed by fire and water

The plant is owned and operated by Ishazie Arena 336 Last Airx Street His son Samuel is his chief executive The latter was in the plant late Satur day to fill a rush order leaving D homs before the tite was discovered He estimates that more than \$1200 worth of the and timeled goods were lost, and that machinery valued a

This is just what you have wanted . . an accurate and dependable scaling instrument, reasonably priced, for controlling your mixing operations, saving time and climinating guesswork.

Full vision dial with scaling in

pounds from 0 to 500 . . . for any

Entirely mechanical in operation

. . . no electrical gadgets to get

Hand operated with automatic

shutoff. Water filter is standard

Modern design with fully en-

closed aluminum case. Complete

unit is ready to install, and may

be furnished with or without mix-

CHAMPION

MACHINERY CO.

volume or pressure of water.

out of order.

equipment.

ing valves.

We Take a Bow

Hundreds of congratulatory messages have been received from manncas and others on the interesting and comprehensive Liverty Little Anniver

No., published April 15, 1940. The Editional Staff naturally feels honored by the profusion of proses and expressors of good will. However most of the crold is due to President I. Harry Diamond of the Xitional Association who concerned the idea and to his tellow Directors and members who tollowed through in the right sport and delivered. Visi-to the right advettisets and the re-ones the many contributors of the articles and the splendid cooperation given by incressed manufacturers and albeds. To each and all of these and to any others who as led out a cooling of Δg_{S} . Party " we share all honors and congratulations. $F_{S} = F_{S} (S)$ at

specialist net part of the repos ductor of all of the congregalators message. Here's a smallering of these recived from various parts of the country and variot interests all are address does the Edmon

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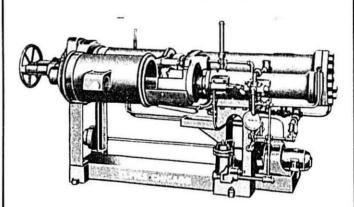
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Construction of the Property of the Construction of the Constructi

Headquarters for Macaroni Equipment



When you need equipment to make macaroni . . . come to Elmes. Here you will find a wide variety of units which are giving top flight service in practically every department of leading macaroni plants. This equipment is offered and serviced by a 90-year-old organization: of engineers widely experienced in the macaroni industry.

Short Goods Press

The horizontal short goods press illustrated above has numerous operating advantages

. . . goods easily inspectedclean cutting across entire surface of die assured--spindle and knife holder readily serviced.

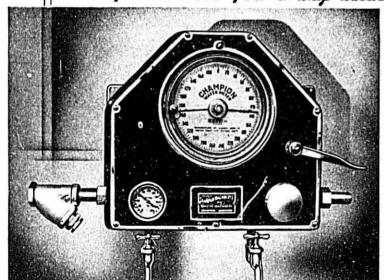
Other Equipment

Other Elmes macaroni units are vertical presses, mixers. kneaders, cutters, dies, accessories, etc.

If you have a problem in manufacturing. Elmes engineers will be glad to study it and make



Champion offers you a big value Water Meter



This Coupo

Champion Machinery Company, Joliet, Illinois

STATE

May, 1940

We Are Very Proud



Recently, I wrote about the accident statistics in America for 1939.

In addition to the 32,600 deaths due to automobile traffic, national figures show that approximately 1,150,000 non-fatal injuries were reported. The pitiful thing about this figure is the fact that 90,000 of these caused permanent disability.

Automobile accidents can be prevented. Twenty-six states showed reductions in 1939 over 1938. If twenty-six can do it, why not the other twenty-two?

Not until each and every person, whether he drives an automobile or not, develops a safety consciousness and assumes direct responsibility for his own safety as well as that of others, will we show a reduction in acci-

The Case for the Defendant

The continental Baking Company is asking its drivers to memorize these four simple rules for defensive driving, reports the Food Section Bulle-tin of the National Safety Council. The defensive driver will:

- 1. Maintain an area of safety in front, back, and on both sides of his vehicle.
 2. Forget about who has the legal right-of-way and do the common sense thing by keeping out of the way of the other fellow.
 3. Adjust his driving speed to meet:
 (a) Condition of road surface
 (b) General traffic
- (a) Condition of road surface (b) General traffic (c) Visibility Assume that the other driver or pe-destrian is deaf, dumb, blind, and knows nothing about traffic laws.

There is a recipe for safe driving that should be on the dashboard of every automobile in this country—and on the mind of every driver.

Louisville Firm **Entertains Chemists**

Following the March 31 meeting of the Cincinnati Section of the American Association of Cereal Chemists in the Grill room of the French Village. Louisville, Ky., the 25 members and guests of the organization visited the plant of the Kentucky Macaroni Company in Louisville, Ky.

They were shown the machinery

used in the manufacture of macaroninoodle products but were most interested in the methods used by the firm to control quality during and following the production phases. J. N. Me-Clellan, chemist for the macaroni company, conducted the tour.

Deny "Seasonal Job" Claim

Egg breaking is not considered as a by Harold D. Jacobs, administrator, Wage and Hour division, U. S. Department of Labor, in answer to a petition by the National Egg Products Association asking for partial exemp-tions. Basis for the denial was that egg breaking was not seasonal. It was also pointed out that Federal officials do not look upon egg breaking as a separate industry, and that as it as a separate industry, and may as a is part of the shell egg trade which operates the year around, egg breakers must abide by the same hour and wage regulations.

Manhattan Corporation

A macaroni firm doing business in the Borough of Manhattan in New York City was incorporated April 11, 1940, under the name Francesco Di Giovanna & Sons, Inc. The firm's capital consists of 100 shares of no par value stock.

Convention time is business and play time. Arrange to attend the 1940 conference in Chicago, next month, June 24 and 25.



What a Record

EASTERN SEMOLINA MILLS, INC.

Colburn S. Foulds, President

Executive Office: 80 Broad Street

Never a

Complaint

Not Wasted Time

Time spent in attending conventions

and conferences of one's industry is truly not wasted time. It is the most

satisfactory kind of investment-one that will bring most satisfactory re-

"Conventions and conferences are

undamentally assemblages of men

rought together to consider questions

eculiar to their lines of endeavor.
"Naturally they discuss these things

find out just what a man in the ame business, but with a different air of eyes, has seen. They compare notes. They attack their problems they discuss possibilities. They present abstract propositions which are

he forerunners to the real abings bey must first conceive in the ab-

"Above all they discuss their activi-

ies with a view to bettering their business and their conditions as busi-

Any or all the above motives will e the lode-star that will bring the

rogressive macaroni-noodle manufac-

turers and interested allieds to the an-

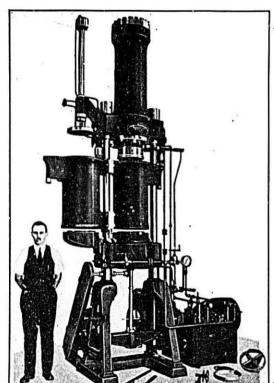
nual convention of the Macaroni In-

The convention will be held at the Edgewater Beach Hotel, Chicago, Monday and Tuesday, June 24 and

less men.

lustry next June.

New York, New York



John J. Cavagnaro

Engineers and Machinists

Harrison, N. J. - - U. S. A.

Specialty of Macaroni Machinery

Since 1881

Kneaders Mixers Cutters Mould Cleaners

All Sizes Up To Largest in Use

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Presses

255-57 Center St.

25. It will be an open meeting to which every individual concerned in the welfare of the industry will be welcome.

Come without obligation other than to contribute to the interest of the conference, discussions and resolutions that will help some of the many problems that confront all in the busi

Ves, the city is Chicago, conveni-ently located and within easy reach of all manufacturing centers.

The date is June—a month when one is not over-busy, unfortunately, and the weather ideal for a little vacasion from one's executive duties K-member—it's June 24 and 25, and THIS YEAR, not next or last.

W. F. Leimert Heads Egg Association

At the annual meeting of the mem bers of the National Egg Products Association held in Kansas City last month, W. F. Leimert of Tranin Manufacturing Company, Kansas City, was named president.

Arthur Rottenberg, Marshall, Kir-& Co., New York City, former president, was made vice president, as were C. J. Bowman, Standard Brands, Inc., Chicago, J. Seymour, Seymour Packing Co., Philadelphia

Benjamin R. Harris, Emulsol Com-

pany, Chicago, was named Secretary, Morris Ovson, Ovson Egg Co., Chi-cago, treasurer, and Arthur I. Israel Chicago continues as executive secretary.

The association decided to adopt an official seal for use by members on stationery and labels.

Package Men Warned

The Federal Trade Commission has issued an order against Standard Container Manufacturers Association lacksonville, Florida, three of its of ficers and 26 manufacturers to cease practices which the FTC considers

The trade association and its mem bers, which are manufacturers of fruit and vegetable packages in Florida and Georgia, are prohibited from mainte-nance by combination and agreement of uniform and minimum prices for their products, the curtailment of production, and the intimidation of industry members to enduce them tbecome parties to the agreement

Correction

Credit for the article on "The Use of Frozen Eggs in the Xoodle Industry" that appeared on Page 100 of the April issue, should have been given to Mr. Leo Orson, vice president of the Ovson Egg Company. Chicago, Illinois, instead of the one incor-rectly used. Sorry.

Macaroni - Noodles Trade Mark Bureau

A review of Macaroni-Noodle Trade Marks registered or passed for early registration

This Bureau of the National Macaroni Man-ufacturers Association offers to all manufac-turers a FREE ADVISORY SERVICE on Trade Mark Registrations through the Na-tional Trade Mark Company, Washington, D. C.

D. A. small fee will be charged nonmembers for an advanced search of the registration records to determine the registrability of any Trade Mark that one contemplates adopting and registering. In addition to a free advanced search, Association Members will receive preferred rates for all registration services.

ces.
All Trade Marks should be registered, i
possible. None should be adopted until prope
pearch is made. Address all communication
on this subject to

Macaroni-Noodles Trade Mark Bureau Braidwood, Illinois

Patents and Trade Marks

A monthly review of satents granted on macaroni machinery, of applications for and registrations of macaroni trademarks applying to macaroni products. In April, 1940, the following were reported by the U. S. Patent Office:

TRADE MARKS APPLIED FOR

One application for registration of a macaroni trade mark was made in April, 1940, and published in the Patent Office Gazette to permit objections thereto within 30 days of publication.

Hypower

The private brand trade mark of Rutherford Food Corporation, Kansas City, Mo,
for use on spaghetti with cheese and tomato sauce; macaroni with cheese sauce
and many other groceries. Application was
filed November 17, 1938, and published
April 23, 1940. Owner claims use since
about February 24, 1928. The trade name
is in heavy type.

LABELS

"Skinner's"

"Skinner's" was registered April 2, 1940, by Skinner Manufacturing Company, Omaha, Nebraska, for use on Elbow Macaroni, Egg Noodles, Macaroni Spaghetti, Vermicelli, Macaroni (ready cut), ready cut spaghetti and shell macaroni. Applications were published February 27, 1940, and given serial numbers 54,528; 54,529; 54,530; 54,531; 54,532, 54, 533; 54,535; respectively.

Macaroni Exports and Imports

According to the Monthly Summary of Foreign Commerce, published by the Bureau of Foreign and Domestic Commerce on international trade in macaroni products, the expor-tation of this foodstuff increased while the importation continued to decrease during the month of February, 1940.

Macaroni products imported during February, 1940, totaled only 40,303 pounds valued at \$3,937 as compared

with the January, 1940, imports to-taling 62,964 pounds worth \$7,757.

The total imports for the first two months of 1940 were 103,267 pounds worth \$11,694.

Exports

During February, 1940, the exports totaled 456,772 pounds valued at \$32,-088 as compared with the January exports totaling only 403,732 pounds worth \$24,348.

The exports for the first two months of 1940 totaled 860,504 pounds valued at \$56,436.

The list of foreign countries are those to which macaroni products were exported during February, 1940 and the quantities shipped to each:

Countries	Poun
United Kingdom	195,9
Canada	88,0
British Honduras	
Costa Rica	5
Guatemala	1
Honduras	
Nicaragua	1,5
Panama, Republic of	15,3
Panama, Canal Zone	34.1
Salvador	
Mexico	29.0
Mexico	2
Newf. & Labrador	5,9
Bermuda	1.0
Oth. British W. Indies	1.8
Cuba	17.2
Dominican Republic	9.7
Netherlands W. Indies	4.3
Haiti	
Deneil	3,0
Brazil	. 9
Colombia	. 9
Ecuador	. 30

British Guiana Surinam Venezuela Saudi Arabia, Yemen, Etc. Netherlands Indies Hong Kong Iraq Japan Philippine Islands Australia British Oceania French Oceania New Zealand Liberia Pustiar Possessions

Hawan 78,777
Puerto Rico 115,694
Virgin Islands 3,659

Total217,164

Peter Perrone Dies

Peter Perrone, one of the oldest inhabitants of Pittston, Pa., and the op-erator of a small macaroni factory in that city for over 40 years, died on April 16, 1940, after a short illness.

A native of Italy, Mr. Perrone went to Pittston fifty years ago and a few years later embarked in the macaroni manufacturing business at the corner of South Main and Railroad Streets. The adventure was a success and for forty years he operated the plant, retiring a few years ago. Surviving are his widow, two sons and three daugh-

Fire Damages Galioto Plant

Fire that broke out in the basement of the Galioto Brethers Co. macaroni plant at 503-5 W. Division Street, Chicago, Ill., early the morning of April 12, 1940, caused damages estimated at \$5,000.

Smoke penetrated the entire plant, though the flames were confined to the basement and first floors. Machines were damaged as were large quantities of raw materials and fin-ished products. Future production

YOUR GUARANTEE

MALDARI DIES produce smooth, inviting macaroni products. The satisfactory, uninterrupted performance of MALDARI DIES minimizes production costs. The removable pins and renewable chambers in MALDARI DIES reduces repair and replacement costs.

F. MALDARI & BROS., INC.

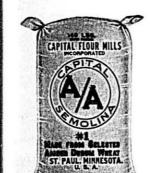
178-180 Grand Street



New York, New York

TRADE MARK

"Makers of Macaroni Dies Since 1903—With Management Continuously Retained in Same Family"



Nothing we can say could be half so convincing as a trial in your own plant.



CAPITAL FLOUR MILLS, INC.

General Offices: Minneapolis

Mills: St. Paul

Building \$125,000 Addition

According to Louisville, Ky., newspapers, work has been started on an addition to the plant of the Kentucky Macaroni Company of that city at 2521 Floyd St., South. The addition is expected to cost approximately

The company, which has already built six additions to its plant since it started in 1928, plans to use the new space for warehousing but will expand its production operations in it gradually as new machines and equipment are available.

If Signs Mean Anything

YOU CAN EAT DIRT CHEAP INSIDE

So says a sign in front of a High-way Cafe near San Diego, California.

For Quality Cartons and Corrugated Boxes, Cellophane and Wrapping Paper Phone or Write

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King Midas Flour Mills Maldari, F., & Bros., Inc. Minneapolis Milling Co. National Carton Co. National Cereal Products Co. Patrono, Frank Peters Machinery Co. Pil' Ty Flour Mills Rosset Lithographing Co. Star Macaroni Dies Manufacturing Co. Washburn-Crosby Co.

The MACARONI JOURNAL Successor to the Old Journal-Founded by Fred Becker of Cleveland, Ohio, in 1903

Trade Mark Registered U. S. Patent Office

A Publication to Advance the American Macaroni Published Monthly by the National Macaroni Manufacturers Association as its Official Organ Edited by the Secretary-Treasurer, P. O. Drawer No. 1, Braidwood, Ill.

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SPECIAL NOTICE

SPECIAL NOTICE

COMMUNICATIONS—The Editor solicits news and articles of interest to the Macaroni Industry. All matters intended for publication must reach the Editorial Office, Braidwood, Ill., no later than Fifth Day of Month.

THE MACARONI JOURNAL assumes no responsibility for views or opinions expressed by contributors, and will not knowingly advertise irresponsible or untrustworthy concerns.

The publishers of THE MACARONI JOURNAL reserve the right to reject any matter furnished either for the advertising or reading columns.

REMITTANCES—Make all checks or drafts payable to the order of the National Macaroni Manufacturers Association.

ADVERTISING RATES Display Advertising......Rates on Application Want Ads......50 Cents Per Line

MAY, 1940

Keystone's Canning Plant

According to the Lebanon, Pa., News, officials of the Keystone Macaroni Manufacturing Company of that city announced plans early last month for the equipment of a modern canning plant at 17 North Sixth Street in Lebanon. They are planning to can spaghetti and other forms of macaroni products for the market.

Extensive repairs are being made to transform the building into one of the most modern canning plants of its kind in the country.

Honor LaRosa Founder

A banquet arranged by the LaRosa Salesmen's Association at the Towers Hotel, New York City, Saturday evening, April 6 honored the twentyfifth anniversary of the founding of V. LaRosa & Sons. The gathering particularly honored the memory of Vincenzo LaRosa who first started business in a small way a quarter of

a century ago. It has since grown into the largest macaroni-spaghetti-egg noodle producing firm in America. The firm has about completed an

enormous plant in Danielson, Con-necticut, which only awaits the installation of new equipment already or-

The salesmen extended best wishes for the continued success of the found-er's sons—Frank, Stefano, Pasquale, Philip and Peter—who have ably carried on with outstanding achievement

One Word Causes Damage Suit

Tenderoni, Inc., Joliet, Ill., has filed suit in the circuit court against the Western Union Telegraph Company, asking \$1,500 damages for a wrong

The suit alleges that on September 30, 1939, a broker wired an order for 3,800 pounds of macaroni products to be packaged under the brand name "Mineopa." When the wire arrived, the suit alleges, it read "Minnesota." The products were accordingly labeled and shipped. The broker refused the shipment, returned it for repackaging and re-labeling—all at an extra cost estimated at \$1,500.

It pays to attend to one's business. That should bring You to the 1940 convention in Chicago, June 24-25. **BUSINESS CARDS**



NATIONAL CARTON CO. JOLIET ILLINOIS

National Cereal **Products Laboratories**

Consulting and analytical chemist, specializing in all matters involving the examination, production and labeling of Macaroni and

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Offices-No. 2 Grace Court, Brooklyn, N. Y.
No. 2026 Eye St. N.W., Washington,
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CUmberland 6-2549 TRiangle 5-8284

Noodle Products

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I. F. DIEFENBACH P. H. HOY

Exclusive!

The macaroni manufacturer is our only interest. We are exclusive durum millers and in our modern mills produce 2,000 barrels of highest quality durum products daily for service to the macaroni industry.

Quality Semolina

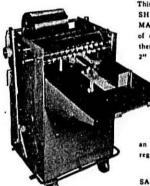
Duramber Extra Fancy No. 1 Semolina Imperia Special No. 1 Semolina **Durum Fancy Patent Abo Special Durum Patent**

AMBER MILLING CO.

CHAMBER OF COMMERCE MINNEAPOLIS. MINN. MILLS AT RUSH CITY, MINNESOTA

SPEAKING OF SAVING . . .

... IF YOU ARE USING CUT-TO-SIZE CELLOPHANE



This PETERS CELLOPHANE SHEETING AND STACKING of cellouhane into sheets and stacks them for use. It takes rolls from 2" to 24" wide and will cut lengths

from 3" to 28". No operator is required . . . stops when filled with cut-to-size sheets.

For printed Cellophane. an Electric Eye is installed to spot

SAVE 14-24% by purchasing cellophane in rolls and cut your own

sheets. Write for complete information on this inexpensive, fully automatic

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BAROZZI DRYING MACHINE CO., INC.

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ONLY!

The Only Firm Specializing In Alimentary Paste Dryers

THE ONLY SYSTEM KNOWN TO BE SPACE-TIME—LABOR SAVING AND GUARANTEED UNDER EVERY CLIMATIC CONDITION

Flour Output Takes Noticeable Dip in April; Northwest, Southeast Alone Gain

Flour production took a rather noticeable dip during April, mills representing 64% of the national output reported to *The Northwestern Miller*. Production for the month just ended was 5,202,615 bbls, compared with 5,480,598 bbls in March and 5,485,519 bbls in April, 1939. Two and three years ago, respectively, the monthly production stood at 5,113,253 and 5,406,836 bbls.

The only two producing sections that registered an increase during the month were the Northwest and Southeast, consisting of mills in Kentucky, Tennessee, Virginia and Georgia. The northwestern increase over the previous month was 31,830 bbls. The southeastern gain, 6,760 bbls, was hardly considerable.

Southwestern and Buffalo mills showed decreases—the former 128,290 bbls, the latter 107,305 bbls. Below is a detailed table of April production, comparing it with that of the previous month and April several years previously.

TOTAL MONTHLY FLOUR PRODUCTION

Output reported to *The Northwestern Miller*, in barrels, by mills representing 64% of the total flour production of the United States:

	April, 19	0 month	1939	1938	1937
Northwest Southwest Buffalo Central West—Eastern Div Western Division Southeast Pacific Coast	1,796,763 711,845 479,481 263,592 143,350	1,138,424 1,925,054 819,150 531,120 272,077 136,589 658,184	1,186,500 1,966,226 826,964 443,169 230,591 135,044 697,025	1,073,037 1,946,623 794,539 272,245 284,915 328,775 413,119	1,030,681 2,255,981 821,315 306,353 251,106 270,213 471,187
Totals	5.202.615	5.480.598	5.485.519	5.113.253	5.406.836

We have solved the infestation problem for some of the largest macaroni factories in the Midwest. We can help you solve your problem. Consult us without obligation.

INDUSTRIAL FUMIGANT COMPANY, INCORPORATED

2710 West 35th Street, Chicago

Members Chicago Chamber of Commerce

OUR PURPOSE: EDUCATE ELEVATE

ORGANIZE HARMONIZE

OUR OWN PAGE

National Macaroni Manufacturers
Association
Local and Sectional Macaroni Clubs

OUR MOTTO:
First-INDUSTRY

Then--MANUFACTURER

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L. S. Vagnino, Faust Macaroni Co., St. Louis, Mo.
P. J. Virlano, Kentucky Macaroni Co., Inc., Louisville, Ky.
Albert S. Weiss, Weiss Noolie Co., Cleveland, Ohio.

The Secretary's Message

Down to Earth

For weeks the now historical Twenty-First Anniversary Edition of The Macaroni Journal had the entire editorial staff, the publication committee, the sponsoring Association Directors and members up-in-the-air. All were on the anxious seat, not knowing the final results nor the reception the proposed memorable issue of the Macaroni industry's magazine would get from advertisers, readers, and promoters.

At last, the big job was completed, and the muchtalked-of Twenty-First Birthday issue was a reality. It speaks for itself as do all the regular issues of this spokesman for the Macaroni Industry. The resultant reaction is that all again have come down to earth, pleased with their creation, satisfied with the special part each played in planning and publishing the record-breaking number, all fully convinced that it was a worthy undertaking, however measured.

Our hope is that the Anniversary Edition came up to everyone's expectations. The Editorial Staff did a pleasing job in selecting the historical facts and informative articles, many of which were specially prepared for that particular issue. The publisher really outdid himself in his selection of distinctive type for both the editorial material and advertising messages and in the fine arrangement of the interesting, diversified articles and publicity.

The Association Directors and other leading members of the organization rendered valiant service in getting new advertisers to make good use of the anniversary edition which was thoroughly distributed throughout the industry and which should be read at leisure and frequently referred to because of the facts contained. The regular advertisers did themselves proud. That was expected, knowing them as we do.

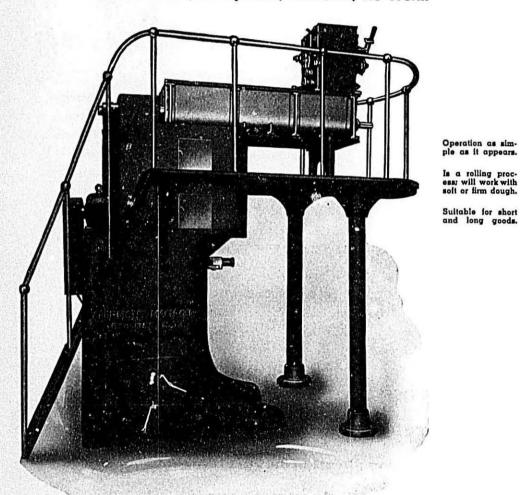
In the name of all those who in any way contributed to the success of the Anniversary Edition, I wish to express the thanks and sincere appreciation of the sponsors. Unsolicited testimonials and verbal praises all indicate the general satisfaction. It is a pleasure to realize once more that the Macaroni-Noodle Industry is always able and ever willing to rise to an occasion to put its best foot forward when opportunities present themselves.

It is similarly pleasing to know that the many hours of thought and labor employed in preparing this memorable issue are appreciated and that the objective of the sponsors has been attained through the welcome cooperation of practically every element in the trade. We are thankful.

M. J. DONNA, Secretary, N.M.M.A.

FOR THE MACARONI OF TOMORROW Clermont Introduces

An Original Type of Continuous Automatic Macaroni Press Has No Piston, No Cylinder, No Screw, No Worm



Producing 1200 pounds per hour of excellent product, golden yellow in color, glossy smooth finish, strong in texture, free from spots and streaks.

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Proof of the testing is in the tasting!

Pillsbury selects Durum wheats with scientific precision. Grains must be of new-crop Durum, fully ripe, plump, and of fine quality. After milling, actual samples of Pillsbury's semolina are made into macaroni and spaghetti in the Pillsbury experimental macaroni plant, and the finished product must meet rigid Pillsbury standards of flavor, color, protein content, tensile strength, and uniformity.

To help make your product the kind women ask for by name, always use Pillsbury's Best No. 1 Semolina and Durum Flours. They'll help you increase sales of your macaroni and egg noodles!

A COMPLETE LINE

Pillsbury's Best No. 1 Semolina
Pillsbury's Best Durum FancyPatent
Pillsbury's Durum Granular
Pillsbury's Durmaleno Patent Flour