THE MACARONI JOURNAL

Volume 55 No. 5

September, 1973

Macareni Toumal

SEPTEMBER, 1973

You'll never know how good our graphics are unless you try them.



Rocsotti Sales: 75 years of continuous service to the Macaroni Industry. Fibreboard, Saddle Brook, New Jersey 07662

Macaroní Journal

9. The g.

September 1973 Vol. 55 No. 5

Official publication of the National Macaroni Manufacturers Association, 139 North Ashland Avenue, Palatine, Illinois. Address all correspondence regarding advertising or editorial materials to Robert M. Green, Editor, P.O. Box 336, Palatine, Illinois 60067.

Officers
PresidentVincent DeDomenico
1st Vice Pres Nicholas A. Ross
2nd Vice PresL. D. William
3rd Vice Pres Paul Vermyler
Executive Secretary R. M. Green
Director of Research J. J. Winston

Directors

Eastern Area: Milloughby S. Dade
Anthony H. Gioia
Emanuele Ronzoni, Jr.
Nicholas A. Rossi
H. Edward Toner Paul Vermylen

Central Area: Albert Ravarino
Ralph Sarli
Lloyd E. Skinner
Walter Villaume, Jr.
Lawrence D. Williams

Western Area: Vincent DeDomenico Angelo Guido Ernest Scarpelli

Canada: John F. Ronald

At Large: L. M. (Andy) Anderson Alvin M. Karlin

Past President: Vincent F. La Rosa

MACARONI JOURNAL Subscription rates Domestic \$ 8.00 per year ...\$10.00 per year\$1.00 each Foreign _ Single Copies\$1.00 each

The Macaroni Journal is registered with the U.S. Patent Office. Published monthly by the National Macaroni Manufacturers Association as its official publication since May, 1919. Second-class postage paid at Appleton, Wisconsin, and Palatine, Illinois.

SEPTEMBER, 1973

On Onto Obbus.	Page
Monumental Problems Face Industry	4
Crop Estimates	6
Crop Conditions	. 8
In the Industry—IM Reorganizes	10
The Case of the Lost Dies	11
Grocery Industry Trends	14
Meeting Consumerism	18
Product Promotion at Phase 31/2	24
A Capital Investment Problem	30
If You Don't Knock, No One Will Answer the Door	34
Slowdown, No Recession	36
Overwrap Film—Plastic Pallets	37

Crash Course in Economics

(Reprinted from Wall Street Journal)

Our friends on the editorial page of The Washington Post report that rising food prices have forced upon them an an "involuntary crash course in agri-

What they've learned so far, they say, is that "when the price of soymeal goes up, the prices of chicken legs and hamburger inevitably follow." They've also observed an "overlap" between the uses of soybeans, wheat and corn, and when controls are put on soybean exports, the prices of wheat and corn move up.

This newfound knowledge leads them to the following analysis: The international demand for American foodstuffs is consistently outrunning all conventional predictions; when other countries buy U.S. soybeans, the price of chicken legs and hamburger to U.S. consumers goes up; when soybean exports are controlled, the price of wheat and corn

moves up; the higher prices are bad for American consumers and the export controls make our friends abroad un-

Thus, "We now have an extremely painful choice to make. Either we must be prepared for further large increases in food prices, as foreign and domestic buyers bid against each other for limited supplies, or we must restrict exports. Export restriction is preferable.

We eagerly await a Post report on Lesson No. 2 in its continuing crash course. It might come this winter, if it's cold and we have to go to Europe to pick up some fuel oil to see us through. Rather than have us bid up the price of their fuel oil, the Europeans might make the same kind of painful choice we made on soybeans. We can burn soybeans for heat and they can eat their fuel. But at least prices will tend to steady.

Monumental Problems Face Industry

Delegation Goes From Convention to Washington

IN an atmosphere of crisis precipitated by realization that the price freeze foreclosed any purchases of the industry's major ingredient, semolina, the 69th annual meeting of National Macaroni Manufacturers Association in Hot Springs, Virginia, drafted an urgent appeal for relief through curtailment of durum wheat exports. The convention dispatched a delegation to nearby Washington, D.C., to make presentations to the Department of Agriculture and Commerce and the Cost of Living Council. It was at the welcoming reception Sunday evening, July 8, that leaders of the macaroni industry became aware of durum market moves that were forcing mills to withdraw offers of semolina and other durum products and to limit activity to running out existing contracts.

Vincent DeDomenico, Golden Grain Macaroni Co., San Leandro, Calif., association president, cut short his introductory comments at the opening session Monday morning, July 9, to allow time for an urgent discussion of the semulina crisis that threatens the pasta industry with forced shutdowns or a turn to substitute ingredients when current contracts run out. Major portion of industry was near exhaustion of contracts but backlogs in some cases ranged as far as September.

Recognition of the seriousness of the ingredient supply situation cast a cloud over deliberations at the threeday convention at the staid old Home-

The full and varied program of the convention included a panel discussion of "Trends in the Grocery Field," reviews of the universal product code, nutritional labeling, and developments in Washington, an analysis of how to meet consumerism, and a presentation of simulated business problems characteristic of the macaroni industry. Social events included suppliers' socials each evening, an Italian dinner party Monday evening and a dinner-dance Wednesday night. Golf and tennis highlighted the ofternoons.

President's Comments

In his abbreviated opening remarks and against the backdrop of concern over availability of semolina, Mr. De-Domenico asserted that business in the past year has been good and pasta business has been especially good. He cautioned that the food business will cast of 55 million. Because of larger ex-



President Vincent DeDomenico

be "under the gun" in Phase IV and expressed the view that the Internal Revenue Service is being "beefed up" to police the food industry. Mr. DeDomenico expressed confidence that per capita consumption of pasta will be "well over 8 lbs in 1973."

The basic problem of the pasta industry is government price controls on finished goods without controls on raw agricultural commodities, Mr. De-Domenico said. He cited concern over availability of ingredients. Mr. De-Domenico listed nutritional labeling, open dating and the universal product code as matters claiming urgent attention of the association.

Discuss Durum Market Data

Following his shortened opening remarks, Mr. DeDomenico asked Melvin S. Sierven, senior editor, markets.Milling & Baking News, Kansaz City, to present a review of events that led to the sensational advances in durum costs forcing durum milling industry out of the market. Mr. Sjerven pointed out that, according to compilations of the Department of Commerce, on export sales made prior to June 22, durum workings yet to be shipped in final week of 1972-73 crop year were 5.3 million bus and 1973-74 commitments were already 28.9 million bus. Export inspections in first 11 months of 1972-73, July-May, were 59,297,000 bus, and scheduled June outgo apparently brought aggregate to more than 65 mil-

ports, carryover July 1 was no more than 39 million bus, or 10 million less than Department of Agriculture fore-

Assuming production somewhat short of initial U.S.D.A. estimate because of moisture shortages, or around 85 million bus, would give total supplies of 124 million bus for 1973-74, Mr. Sierven noted. Subtracting export commitments leaves 93 million bus, with around 55 million bus remaining for export and carryover. In view of what appears to be a virtually endless world demand for grain. Mr. Sjerven said that the relatively small durum balance could be quickly exhausted.

Sensational Rise in Durum Costs

In reference to the soaring costs that put the durum milling industry out of the market, Mr. Sjerven pointed out that durum prices on the Minneapolis market during the June 1-8 base period for the freeze were in range of \$2.80@ 2.92 a bu, or 40@51¢ less than bids of \$3.31@3.32 prevailing at the start of the convention. Nominal semolina values, based on actual costs, were more than \$1 per cwt above June 1-8 p.d.s. levels. In addition, most mills had ceilings below those p.d.s. levels because ceilings are based on shipments, not sales, and for most mills more than 90% of shipments were against earlier bookings made at even lower levels.

Urge Restrictions on Exports

Mr. DeDomenico named a committee of macaroni manufacturers and millers, with Lloyd E. Skinner, Skinner Macaroni Co., Omaha, as chairman, to consider action to be taken by the convention to demonstrate the critical concern of the industry over the ability to continue in business without price relief. That committee drafted a resolution calling for the "immediate imposition of export restrictions on durum wheat." The resolution was forwarded to President Nixon, Secretary of Agriculture Earl L. Butz. Secretary of Commerce Frederick B. Dent, legislators, and other government officials.

Skinner Heads Washington Delegation

On Tuesday, July 10, Mr. Skinner led a delegation of five in a trip to Washington to express grave concerns to officials of Export Marketing Service in the Department of Agriculture, as well

THE MACARONI JOURNAL

Department of Commerce and not a negative threat, and deals with concerning capital investment, marketconsumerism at the management level. ing, product recall, and succession of "We want to know as much about our management. His discussion leaders: customers as we do about our competitors, she said. A credibility gap has Viviano and Henry Guerrisi lead stimubeen generated because consumers have lating discussions and reported the debeen promised more than can be pro- cisions to a reconvened general session. duced, resulting in cynicism, according A similar session will be planned for to Ms. Judge. Among the accomplishments of Grand Union, Ms. Judge listed January. handling consumer interests at the corporate level and establishment of longterm communications system with cus-

> "The consumer has a right to be heard and responded to," she said. "We consider ourselves a buying agent for the consumer rather than simply a seller of products," she added.

> Referring to the now widely disseminated statement that "the era of chean food is over." Ms. Judge asserted that "we're in a whole new ball game price-wise, and business and government must help the consumer to realize

Watergate 'Overshadows Everything'

Thomas F. Roche of Halfpenny, Hahn and Roche, counsel for the association, reported on the Washington scene. Not surprisingly, he said that Watergate overshadows everything and "there is no way to talk about events in Washington without referring to the investigation." Watergate has "poisoned the atmosphere."

As for Phase IV, Mr. Roche said that "no one knows anything except that it will be tough with more enforcement, more people to enforce regulations," and he expressed the view that controls "are here for a long time."

Management Problems

Will Dade, President of San Giorgio Macaroni, and a director on the NMMA an Judge, director of consumer afboard, did a masterful job in writing The Grand Union Co., Paterson, said that her company regards up four case studies of management nerism as a positive opportunity, problems typical to macaroni operations

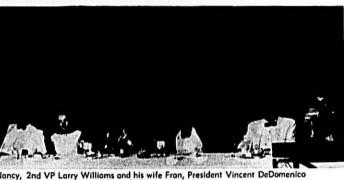
Walter Villaume, Paul Vermylen, Joe the convention in Boca Raton next

Vincent DeDomenico was re-elected president; Nicholas A. Rossi, 1st VP; Lawrence D. Williams, 2nd VP; and Paul A. Vermylen, 3rd VP, New director elected in the Eastern Section is Anthony H. Gioia of Buffalo.

The Ted Sills' Silver Bowls for golfing went to Walter Villaume for low gross and to Harold Wendt for low net. Cake winners included: Skip Peterson, Larry Williams, Les Thurston, Al Katskee, Richard Weiss and Vincent Heffernan. Lucky ladies included Gladys Snowbarger, Nancy Thurston, Betty Cromwell, Kitty Katskee, Lois Wendt, Annie Laurie Sills and Eloise Russo.



Bob and Betty Cromwell,



he Head Teble: 3rd VP Poul Vermylen and his wife Nancy, 2nd VP Larry Williams and his wife Fran, President Vincent DeDomenico his wife Mildred, 1st VP Nick Rossi and his wife Linda, Secretary Bob Green and his wife Fran.

Cost of Living Council. Included in

delegation, besides Mr. Skinner,

Mark W. K. Heffelfinger, Peavey

npany Flour Mills, Minneapolis; n Katskee, D'Amico Macaroni Co.,

er, Ill.; Robert M. Howard, Inter-

onal Multifoods Corp., Minneapolis;

Nick Rossi, Procino-Rossi Corp.,

most interesting panel discussion rocery industry trends highlighted

first general session. It is reported

oduct promotion reports were

an of Theodore R. Sills, Inc. and

ard Lampman of the Durum Wheat

itute. Miss Ehrman's comments will

Howard Lampman, reporting for

Durum Wheat Institute, expressed

hope that "in a moment of crisis

lo not forget the imperative neces-

promoting durum and pasta

He said many Americans

taste for pasta through the the National Macaroni Insti-

the Durum Wheat Institute,

badly served, might easily

s clal emphasis on the hotel,

ur it and institutional program.

maket, he said, is one where "bad

merica's taste for pastas."

impman said the second bien-

ta contest will be exclusively

students enrolled at hotel, restau-

and institutional schools at the

I., a highlight of which was a

Department of Agriculture.

Meeting Consumerism

and taste" session for officials of

dary and university levels. He re-

he past year's activities of the

ear in the October issue.

n at the second session by Elinor

Grocers' Panel

urn. N.Y.

Winner of the Tennis Tournament was Andy Russo with cake winners: Paul Vermylen, Joe Hale, Ellen Blodgett, Fran Green and Helen Marie Ravarino.

Thanks to the hosts of the Suppliers' Socials:

H. D. Joe Hale
George A. Utter
Cliff W. Kutz
Don Knutsen
A D M Milling Co.
Shawnee Mission, Kan.
Gene Kuhn
Arnber Mill, GTA
St. Paul, Minn.
William Berger
Buhler Miag, Inc.
Minneapolls, Minn.
Del Barber

Del Barber Don Gilbert Con Agra, Inc. Omaha, Neb.

Ignatius Jig DeFrancisci
DeFrancisci Machine Corp.
Brooklyn, N.Y.
G. David Murphy

Diamond International Chicago, Ill. Tom F. Sanicola Faust Packaging Corp.

Central Islip, N.Y.
Darrell M. Runke
Robert M. Howard
Sal F. Maritato
William A. Brezden

Donald W. Pemrick International Multifoods Minneapolis, Minn. Charles M. Hoskins

Hoskins Company
Libertyville, Ill.
C. Daniel Maldari
D. Maldari & Sons Inc.

D. Maldari & Sons, Inc. Brooklyn, N.Y. Don Kraus Mira-Pak, Inc.

Houston, Texas
Sam Kuhl
V. M. Skip Peterson
Ray Wentzel
John Tobia
North Dakota Mill
Grand Forks, N.D.
Hugh G. Oldach
William H. Oldach, Inc.
Flourtown, Pa.
Mark W. K. Heffelfinger

William K. Blodgett
Robert H. Cromwell
William H. Grady
Peavey Co. Flour Mills
Minneapolls, Minn.
Charles C. Rossotti
Vincent Heifernan

Rossotti Sales-Rexham Corp.
Seddle Brook, N.J.



Tennis Champ Andy Russe

Walter Muskat
Triangle Packaging Machinery
Chicago, Illinois
Luigi Grassilli
Nicholas W. Moreth
Braibanti-Werner Lehara
New York, N.Y.

Resolution

In convention assembled at the Homestead, Hot Springs, Virginia, July 9, delegates to the 69th Annual Meeting of the National Macaroni Manufacturers Association adopted the following resolution unanimously:

WHEREAS, World demand for protein and cereal grains has forced price advances to extraordinary levels; and

WHEREAS, Export restrictions on some commodities have resulted in accelerated demand for other commodities, further aggravating the upward price spiral; and

WHEREAS, Durum wheat, a relatively small crop, is especially vulnerable to sensational advances in prices; for example, June 1 to 8 durum was priced at Minneapolis at \$2.90 a bushel. On July 9 it opened at \$3.30. Export prices for fall delivery were as high as \$4.61 F.O.B. Duluth: and

WHEREAS, Export sales of durum wheat have dangerously threatened the availability of supplies for domestic consumption; and

WHEREAS, Price advances resulting from extraordinary export demand have forced the durum milling industry to withdraw offers of semolina and other durum products used in the manufacture of macaroni, spaghetti and egg noodles because costs are far above the freeze price:

THEREFORE, BE IT RESOLVED that the National Macaroni Manufacturers Association urgently requests the immediate imposition of export restrictions on durum wheat. This message was carried to officials in the Departments of Agricui re and Commerce as well as the Cost of Living Council in Washington by lowing committee: Lloyd E. kinner, Al Katskee, Nick Rossl, Bob loward and Mark Heffelfinger. The were pleased with the contacts they were able to make and hopful that their message would be heeded.

It was urged that all macaroni-noodle manufacturers and their suppliers wire their Senators & Representatives urging their support of this action.

Crop Estimate Puts Wheat Gains at 13%

All wheat production in 1973, based on July 1 conditions, will establish a new record of 1,748,533,000 bus, according to the July crop report issued by the Department of Agriculture. That prospective crop is up 203,758,000 bus, or 13%, from the final 1972 harvest of 1,544,775,000 and is 130,744,000 bus, or 8%, above the previous peak of 1,617,789,000 produced in 1971.

All wheat production first went above the 1.5 billion bu mark in 1967 with a harvest of 1,507, 598,000 bus. The recent low in production was in 1970 when the outturn was 1.351.558.000.

In addition to the new record for wheat, the Department tentatively projects a new 1973 record in production of corn and soybeans. These crop estimates are based on estimated acreages for harvest and historic yields, adjusted for trends, with the first field forecasts for these crops to be presented in the August report of U.S.D.A.

Acreage Change 36 Million

The Department points of changes between the July 1 and final estimates averaged lion bus in the past decade, from a low of 6 million to a gh of 88 million bus. As of July 1, 1 2, the all wheat harvest was estimed at 1,550,667,000 bus, or only 6 million than the final outturn. In four of the 10 years, the Department says, to July forecast was larger than the fine by an average of 41 million bus, while six times the July estimate was below the final by an average of 33 million bus.

Durum 18% Over Last Year

For durum, the 1973 crop estimate of 87,035,000 bus, is up 19% from last year, but is 5% less than the 1971 record. North Dakota alone accounts for 77,400,000 bus, compared with 65,493,000 in 1972.

"Topsoil moisture in North Dakota is generally adequate in the major pro-(Continued on page 8)

THE MACARONI JOURNAL SEPTEMBER.



Macaroni Makes Sense / Cents

Macaroni makes sense for the consumer to balance her food budget.

Macaroni makes cents for the grocer in building related item sales.

The Institute makes sense for macaroni manufacturers by building a bigger market for macaroni. Send your pennies in each month.

NATIONAL MACARONI INSTITUTE

P.O. Box 336, Palatine, Illinois 60067

Crop Estimates

(Continued from page 6)

ducing area," the Department says. "In South Dakota, rains brought limited relief to some eastern areas on July 1, but additional moisture is badly needed After a dry period during the first half of May, rainfall in Montana has been adequate for the crop in major northeastern producing area."

Yield of durum wheat for 1973 is estimated at 29.7 bus, against 28.6 in the previous year and 32.1 in 1971. Other spring wheat is estimated at 28.0 bus, against 29 in the preceding crop year and 30.7 for 1971.

Springs Ahead of Normal

Other spring wheat production, estimated at 20% more than last year, but 10% less than the 1971 record, reflects ahead of normal crop development. Even though soil moisture is short in North Dakota, that state's crop is estimated at 167,670,000 bus, up from 149,-147,000 in the previous year. Minnesota's crop is up to 69,480,000, against 47,520,000 last year, and Montana is up 47,320,000, against 46,280,000.

"Soil moisture shortages continue in the southern half of North Dakota and other local areas," the Department says. "Additional rain is needed in South Dakota, especially for the early seeded acreage. Rains also were beneficial to the Minnesota crop. Spring wheat in Montana is in good to excellent condition in the eastern third of the state, but soil moisture shortages in other areas now give prospects that range from poor to good. Yield prospects are low in Washington because of limited rainfall and hot, drying winds."

Durum Wheat

000 Bu	1973 shels	1972	1971	1973 P/A	1973 Acres	r
Minn.	1,972	992	1,880	34.0	58	F
N. Dak. S. Dak. Mont.	77,400 2,553	65,493 2,175	82,063 3,782	30.0 23.0	2,580	t
Mont. Calif.	5,040	4,221 156	3,680	28.0 35.0	180	1
U.S.	87,035	73,037	91,805	29.7	2,931	,
	_			-		

Crop Conditions in Mid-July

Vance Goodfellow of the Crop Quality Council reports on personal observations as of mid-July:

Upper Midwest Small Grain Crop Prospects Near Average, but Variable Due to Persistent Drought in Many Sections.

Small grain prospects are near average in most of the Upper Midwest, but spotty rainfall since the beginning of spring seeding has created wide variation in grain stands. Grain crops vary most in northern South Dakota, the southeast quarter of North Dakota, and the Red River Valley. Crops here have

withstood the affects of periodic and continued drought in some localized sections surprisingly well, with fields seeded on fallow holding up the best.

Soil moisture is short to very short across northern South Dakota, southern and western North Dakota and eastern Montana as well as parts of the Red River Valley. Moisture is generally adequate in north central and northeastern North Dakota counties and west central Minnesota. High temperatures from the mid-80's to over 100 degrees with strong winds for more than a week have caused rapid depletion of moisture supplies, causing crop deterioration especially in already droughtplagued sections and signs of crop stress are now developing elsewhere. A general rain and return to moderate temperatures is urgently needed to maintain present small grain production prospects.

Plant diseases, such as wheat stem and leaf rust, are extremely light throughout the Upper Midwest and are not expected to cause significant loss.

North Dakota durum prospects are good with average to slightly above average yields in the 28-30 bushel range indicated. Moisture is adequate in northern durum counties, but recent hot weather is reducing supplies. Durum maturity is substantially ahead of normal for the state with 73 percent headed or beyond. However, the remaining 27 percent, not yet headed, is concentrated in the heavy producing area north of Lakota. Devils Lake and Leeds. Good growing conditions and moisture will be needed in this area to maintain current prospects.

Spring bread wheat and durum pros- Durum Winter pects in the Culbertson-Poplar-Scobey-Plentywood area of northeastern Montana are above average, however, soil moisture is very short and rain is needed to rrevent crop deterioration. Spring wheat and durum maturity ranges from flower to berry forming with yield potentials of 26-28 bushels common in nany fields. Montana winter wheat is reported to be generally good with most of the crop headed or beyond. Moisture appears adequate in southeastern Montana but short in central and north central areas.

Canadian Prairie Provinces

Canadian small grain crops are rated good to excellent in virtually all areas of Alberta, Saskatchewan and Manitoba. Moisture supplies are generally adequate and crop development across the prairies averages near normal with early fields heading.

From Milling & Baking Hews

Ceilings Threaten Pasta Busin is

Minneapolis, July 16.-Duru mills without exception were withdi wn on offers of semolina, granulars and durum flour last week as soaring durum costs foreclosed even emergency p.ds. cars at mills' ceiling prices. Nominal values were up 45@50¢ per cwt on heels of 75@80¢ rise in previous week and the new levels were far, far out of line with any mill's permitted selling price. Atmosphere of crisis pervaded the annual convention of the National Macaroni Manufacturers Association in Hot Springs, Va., and the first item of business was the adoption of a resolution urging export controls on durum The resolution was sent to President Nixon and other officials. The convention dispatched a delegation of five macaroni manufacturers and durum millers to present its case to the secretaries of agriculture and commerce and the Cost of Living Council. Many macaroni manufacturers were near the end of contracts and average backlogs were hardly more than enough for two to three weeks. Several users were out of contracts and unable to draw supplies Chain grocer regularly following p.d.s. was unable to buy.

Ironically, intense export demand that has driven durum costs up is resulting in efforts of mills to present blended product for domestic consump tion that could be offered at ceiling prices. One of the reasons for the insatiable overseas demand is that laws in France and Italy require that pasta be manufactured from 100% durum.

Increases Program U.S. Durum Growers Asso iation

sponsored a successful winter is crease program of Ward durum in the 'uma. Arizona area. 148 acres were eded. Actual yield after all cleaning an shipment back to North Dakota w is approximately 63 bushels per acı This production along with about 15,000 bushels distributed by the County Crop Improvement Association should furnish all growers with adequate Ward durum seed for the spring of 1974.

Project to Consider Color for Grading

A cooperative three-year agreemen between the Agricultural Research Service and the North Dakota Agricultural Experiment Station at Fargo pro vides for studies of methods for objec-tively determining color of malting

THE MACARONI JOURNAL



Identical

Quality control. The same high consistency in your durum products time after time. That's our promise to you. The North Dakota Mill is located right in the heart of the famous durum wheat triangle where 90% of the world's durum is raised. New, modern milling facilities produce Durakota No. 1 Semolina, Perfecto Durum Granular or Excello Fancy Durum Patent Flour. With the same quality every time. Week after week.

Month after month. Year after year. Try it.

the durum people



NORTH DAKOTA MILL Grand Forks, North Dakota (701) 772-4841

Color for Grading

(Continued from page 8)

barley and durum wheat for grading purposes.

Under terms of the \$50,700 agreement, Dr. Sandra K. Skarsaune, cereal chemist, will seek ways of improving the accuracy of instruments for color determination as an alternative to the subjective judgment of grain graders.

Dr. Skarsaune will investigate the relationship of durum color, measured objectively by several instruments, to color and percent of vitreous kernel content, determined by experienced judges. She then will develop a method for identifying the durum subclass objectively using instruments.

In the barley studies, Dr. Skarsaune will investigate the relationship of various malting quality characteristics of barley samples to the color of the samples as determined by both experienced graders and by methods and instruments used by commercial malters. She will develop a scale relating barley color as determined both by methods to malting quality charactertistics and then check the reliability of the scale in cooperation with commercial malting companies.

Dr. Clifford A. Watson, chemist at the U.S. Grain Marketing Research Center in Manhattan, will represent A.R.S. in the studies.

In North Dakota Durum Sales

The appointment of Vern (Skip) Peterson as durum sales manager for North Dakota Mill and Elevator was announced by Sam Kuhl, general man-

Mr. Peterson has been associated with the North Dakota Mill since 1963 as traffic manager. He previously was associated with the Northern Pacific





William G. Phillips

International Multifoods Reorganizes

In a major reorganization following the annual meeting of stockholders, Darrell M. Runke was elected president of International Multifoods Corp., succeeding William G. Phillips, who continues as chairman of the board and chief executive officer.

Mr. Runke, executive vice-president operations, at the Minneapolis-based company since April, 1970, also assumes tne new title of chief operating officer.

In related moves, Lloyd E. Workman becomes vice-chairman of the board. and Alvin L. Hughes was promoted to the new corporate position of vicepresident, operational services.

The reorganization, which came a few hours after the company reported record sales and earnings in its first quarter of the new fiscal year, follows policy Mr. Phillips expressed upon joining Multifoods in 1968-that no one should hold the same management position for more than five years. Not one of Multifoods' top executives holds the same responsibilities today he held at the time of Mr. Phillips' arrival.

Sharp Earnings, Sales Gains

At the annual meeting of shareholders. Multifoods reported a 21% increase in earnings per share on common stock from a 32% sales gain for its first quarter, the three months ended May 31.

Net earnings rose to \$1.721,000, or 46c per share, compared with \$1,438,000, or 38c, in the first quarter the previous year. Sales were \$156,566,000, compared with \$119,086,000 for first quarter of last year.

Mr. Runke told shareholders that first quarter results reflected "outstanding performances from Multifoods' dian operations and from its U.S. agricultural products division, both o

Company of the Compan



which registered record first quarter earnings

International division earnings, h said, were down from a record first quarter a year ago. Return to profitabil'ty of the company's King Foods frozen meat operations depends to a great extent upon Phase IV controls Mr. Runke said.

Mr. Phillips to Civic Office

The management reorganization came just prior to Mr. Phillip - becoming president of Minneapoli Chamber of Commerce on July 1 Joining the company in October, 1998, as its first outside president, Mr. 1 allips led the transition of then-Intern tonal Milling Co. from its position of North America's leading flour miller to a diversified food processing co- any During the period, annual sale risen by \$175 million to \$528 and flour products sales, while I below 1968 levels, have faller 72% to 46% of total revenue The diversification has included a aisitions with such varied names . ter Donut, Sveden House, Ka-Klub, King Foods, and Reuben

New Commission Membe

James Ole Sampson of Lawton orth Dakota was elected to the Nor kota State Wheat Commission to sent the North Central District replaces Emil Anderson, Upham. Dakota, who has served the la years. Governor Arthur Link app nted Norman Weckerly, Hurdsfield, orth Dakota, Commissioner at large. erly farms and operates a grain tor at Hurdsfield. He replaces Floyd Poyzer of Amenia who passed away while serving in the State Legislature as a representative of Cass County.

ase of the Lost Dies

Henry Teicher of Charles D. & Company, Kansas City, recently .isited the claim deof Home's Kansas City office w up his report of an unusual ree bronze dies, used to make ti in various size diameters. ared from the premises of Home American Beauty Macaroni

Compay. Without the use of these dies, which would cost \$1100 each to replace, the insured could not manufacture his product. In order to purchase similar long spaghetti dies, the insured would have to order them through a New York supplier.

As soon as Mr. Teicher and Home djustors discussed the situation, an all-out joint search began. Although the the loss had been reported to the Kansas City Police Department, there appeared to be no hopes for a quick recovery. Home's Dick Jantz was assigned the task of calling all junk and alvage dealers listed in the Yellow Pages. After his thirty-third call, with no sign of success, he received a call rom the brother-in-law of a salvage dealer who said he had heard of the search, and that his brother-in-law had just bought three bronze dies.

In the Junk Yard

Mr. Jantz and Home Claim Supervisor Jesse Hernandez went immediately to the junk dealer's place of business, and identified the dies as those belonging to the insured. Both the theves and the salvage dealer were apparently unaware of the value of the ey were sold to the salvage for \$26. The dealer was glad to te in returning them, and he m back for the same price. The was delighted to receive the damaged, and spaghetti product.

e manufacturing process, two one time are needed to make the odles. Since three dies were the one remaining in the compossession was useless. Forwhen the dies were returned, work New York had not yet begun ones.

ugh the company produces in many sizes and shapes, a conti ed delay in spaghetti production woul have resulted in a large loss. The efforts made to retrieve this equipment saved a potential loss and mucl inconvenience.

American Beauty Macaroni is insured under a Home Blanket Crime Policy with a \$500 burglary and theft endorsement through Charles D. Williams &



Left to right: Henry Teicher, Ralph Sarli, and Dick Jantz.

Peavey V P

Willam W. Bokman has joined Peavey Company as vice president-Consumer Food Products, an area of the company which, according to President Fritz Corrigan, will be structured to consolidate all consumer products of Peavey and its subsidiaries.

Bokman, 44, is coming to Peavey from the Kitchens of Sara Lee in Deerfield, Illinois. He has been with Sara Lee since 1967, most recently as vice president-marketing. In this capacity he has been responsible for marketing the entire Sara Lee retail line of frozen baked goods. Previously he had been an account executive and new business specialist with Ketchum, MacLeod & Grove Advertising Agency, Pittsburgh, and prior to that an agricultural economist and in convenience food marketing with Pillsbury Company in Min-

Schmidt Named To Head FDA

Dr. Alexander MacKay Schmidt was named Friday the new commissioner of the Food and Drug Administration.

Schmidt left his post as dean and professor of medicine, Abraham Lincoln School of Medicine, University of Illinois, early this year.

"With clinical as well as academic and administrative experience, Dr Schmidt has all the credentials neces sary to assure that FDA's strong record of the past four years will continue," HEW Secretary Caspar W. Weinberger

Wheat Commission Retains **Home Economist**

Mrs. Judi Adams, former Assistant Professor at North Dakota State University and Food and Nutrition Specialist for the North Dakota Extension Service, has been appointed to fill a

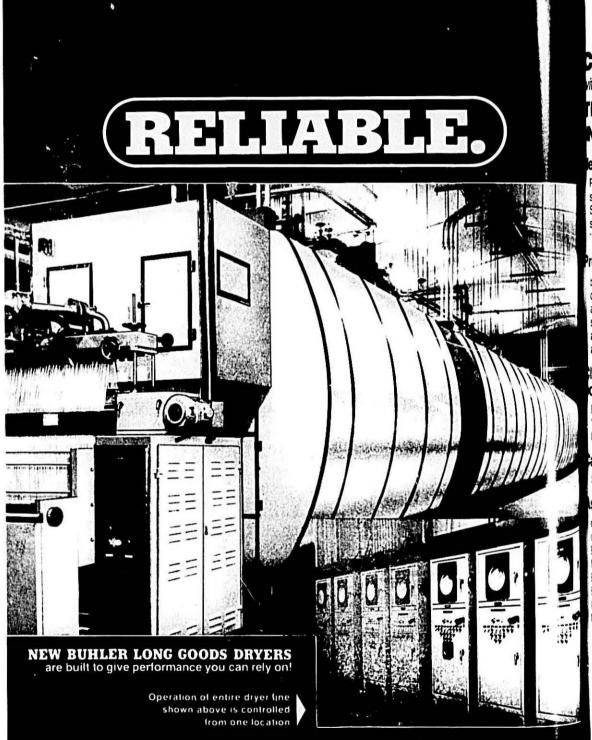
newly created position as Home Economist for the North Dakota Wheat Commission.

In making the announcement, Me Maier, Administrator, Bismarck, said Mrs. Adams will coordinate and expand the Commission's Nutritional Educational program and will be involved with the development, testing and promotion of foods made from wheat and durum throughout the

Majer said. "The effort of the Wheat Commission has been aimed primarily at the export market while consumers in the U.S. have largely been taken for granted." Mrs. Adams will work closely with school and institution food service personnel and other state and national groups and individuals to promote the proper preparation and use of wheat and durum foods in the diet.

A native of Sheridan, Wyoming, Mrs. Adams received her bachelors degree in Home Economies Education and a masters degree in Foods and Nutrition from the University of Wyoming. Mrs. Adams' husband, Larry, is the Editor of the North Dakota Stockman's Association BAR NORTH magazine





cor pletely re-designed

ith fe ures that make them

THE MOST RELIABLE N THE INDUSTRY!

ew Conveying system never stops.

Product moves slowly and continuously from spreader to accumulator. No starts and stops. Simplified design means greater reliability since there is less wear than conventional "stop and go" dryers.

roduct is consistently excellent

because drying action is always steady. You can count on the product to come out with appealing color and texture. Uniform and straight every time. Ideal for handling with automatic weighing, transporting and packaging machines.

limate zones are ositively separated.

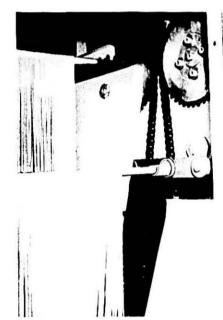
Extremely tight enclosure with Buhler patented "Delta T" control allows high temperature, high temperature environment.

apac y range 500-4,000 lbs/hr.

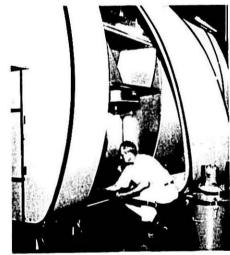
Stanc d stick lengths: 60 or 80 inches.

sk fo details

onthother
BUH
R-MIAG. INC.. 8925 Wayzata Blvd.
bolis. MN. 55426. (612) 545-1401/
East:
Sales Office: 580 Sylvan Ave.
bod Cliffs. NJ 07632. (201) 8710010
Mills
Mills



Each spaghelti strand travels exactly the same path so you can count on consistent drying result. Plact a control stick elevator keeps sticks from rolling of sectors from chain at transfer point to the drying tiers.



Super sanitary design, easy maintenance. All plastapanels swing out for easy access to all parts of the machine. Extra-thick polyurethane insulation and all the floor construction prevent condensation.

Complete Macaroni Plants by BUHLER

SEP11 MBER, 1973



Robert W. Mueller

Robert W. Mueller, publisher and editor of Progressive Grocer magazine has been deeply involved in the problems and goals of the food industry. Mr. Mueller was named 1972 recipient of the Herbert Hoover Award, the food industry's highest honor (NAWGA) and the 1973 recipient of the Crain Award for a distinguished editorial career in the Justiness press

As preface to his moderating an outstanding panel of grocers commenting on trend in the industry he gave an audio-visual presentation with these highlights:

Many Problems

No U.S. industry faced as many problems as did food distribution last year. But in spite of government price controls, an election year when politicians turned in force on the "middle-man," and a major price war, grocery sales showed a remarkably good gain of 7.7', and topped \$100 billion for the first time in history.



Everett Snowbara

Grocery Industry Trends

And there were some real surprises. It had seemed evident that the largest chains—first and foremost of the low-price warriors—would walk off with outsized sales increases. But it just didn't happen that way: the 8' gain shown by the 10 largest chains was topped by the 9.5° increase of the independent super markets, by the 14' advance for local chains, 20.6° for convenience stores and—directly related to the performance of these three retailer classes— 12.5° for wholesalers.

Why did the major combatants in the price war fare so poorly by comparison with their less bellicose competitors? A large part of the answer is in the over-kill in retail pricing, which proved to be more of a depressant than a stimulant.

Other Highlights

Other highlights

- Industry after-tax net slipped to classically low levels, with the figure for chains an almost non-existent 0.6% of sales: independents also dropped to an unacceptable 1.1%.
- After a moderate gain of 2.4% in 1971, prices for "food at home" inflated at a 4.5% rate in 1972, led by a 9.5% increase for meats, poultry and fish.
- Super markets are bigger than ever, with new ones averaging 28,900 sq. ft. of selling area. Biggest heirs to the more generous space: frozen foods, health and beauty aids and general merchandise.
- Consumerism issues re-emerged stronger than ever after being overshadowed for part of the year by the price war. Open dating and unit pricing led a list of improved information programs that are growing in number and scope. Better sanitation and waste

disposal methods were mappoints of activity.

- Grocers are more optimist: their own profits, the stock may the economic climate in generating were a year ago, but it gloomier about the stability of in their stores.
- Among new items, prepare directly and the best gains (70° mer tioning Hamburger Helper) and coming up second.
- Private label was up slightly from 13.65 to 13.73% of market share

Everett Snowbarger

Panelists included Everett Snewbarger, president, Dillon Stores Division Dillon Companies, Inc. a strong regional chain headquartering in Hatchinson, Kansas. Mr. Snowbarger firstworked as a backroom helper in a Dillon store in 1936. He has gone up the ladder as an assistant store manager, store manager, supervisor and a Vice President-Store Operations from 1971 until he was named president in 1972.

Newton W. Briggs

Newton W. Briggs is Vice Predent Cleveland Division, The Kroger Company. He started business in a small grocery store; had merchandisin, susting the worked with Gardner Advector. In St. Louis and then we chandising director and later visited of marketing for Maine's food distributor, Hannaford B Co. In 1966, he returned to Kromanager of operations for the Visin Division; was appointed 1 and Manager of the Minnesota Dividant April, 1968. In October, 1969, in Western Company of the Minnesota Dividant Programment Programmen



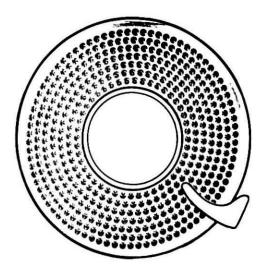
Newton W. Brigg



James H. Mathews

THE MACARONI JOURNAL

EMERGENCY?



DIAL 2499-3555

. . . when your food extrusion dies need repair, reconditioning, modifying, rebuilding or redesigning.

Get QUICK SERVICE and BETTER PRODUCTION RESULTS



D. MALDARI & SONS, Inc.

7 THIRD AVE. BROOKLYN, N.Y., U.S.A. 11215 Telephone: (212) 499-3555

y

SEPTEMBER, 1973

Grocery Industry Trends (Continued from page 14)

promoted to Charleston Division as Vice President.

James H. Mathews

James H. Mathews, General Director of Merchandising, Super Valu Stores, Inc., Hopkins, Minnesota, has served as retail store manager, field representative, store engineer, assistant manager from 1953-1964 and as division manager of Bismarck Division 1964-1967. was promoted to General Director of Merchandising in 1967.

On Sales Calls

The panelists proposed more productive calls from salesmen. They want information-not just a cup of coffee for the store manager and social chitchat.

Mr. Snowbarger cited the salesman as the prime point of relationship be-tween manufacturer and retailer.

Mr. Matthews said grocers want to be called on by manufacturers' representatives with information on promotions, such as couponing. He said the Super Valu management only recently realized that maximum utilization of supplier's manpower was to the company's advantage.

that Kroger has converted 10% of its operations to these in just a year. Mr. Mathews reported a similar move among Super Valu Stores. Mr. Snowbarger said they have not noticed the trend in Kansas "where there are more miles than people."

For Kroger, a "super store" is defined as one larger than 25,000 square feet, with special emphasis on general merchandise, not food. "We're looking for variety, not duplication," Mr. Briggs

U.P.C.

Concerning Universal Product Code: It was reported that customers are pleased with the experimental units: checkers' errors will be greatly reduced; productivity will be increased when manufacturers use the symbols (but they were told "do it now-along with design changes for Nutritional Labeling). It will take a tremendous capital investment to replace cash registers, but it will come and come

Mr. Briggs commented that "the retailer is going to know a lot more about your products than you know yourself." He described the symbol scanner and cash register developed by Kroger and R.C.A. Manufacturers' symbols will be required and preparations for the elec-

tronic check-out will need considerable capital outlay, Mr. Briggs said, but two or three years down the pike, chains will refuse products without symbols."

In a discussion of merchandising allowances, consensus of the grocer panelists was that they would be difficult to discontinue because they have become so much a part of the system. Opinions generally were that a higher price with merchandising allowances is and be sure we understand it."

more effective than lower price without the dealing.

Concerning macaroni products, lanufacturers were told they are iding their light under a basket. Maca ini is more profitable than the generaline, it is showing good sales gains, a 1 the trend toward pasta and cas roles should continue with meat price continuing upwards. The panel's alvice: "Tell your story stronger and better

Dillon Stores, headquarters: Hutchinson, Kansas First Quarter, 1973 (13 weeks)—Macaroni & Dry Beans Sales

Twelve linear feet of gondola with base and five shelves contains 72 linear feet. This can be compared with an average of 750 linear feet of gondola devoted to dry groceries. This excludes footage devoted to general merchandise.

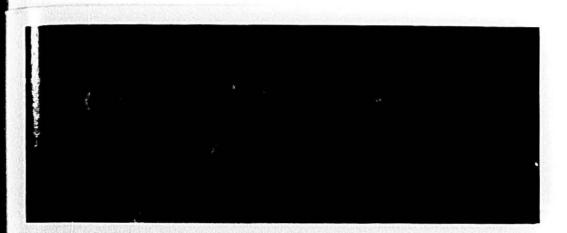
	Average Weekly	Dollar	Case	% Increase
	Units per Store	Profit	Movement	Over 1972
Dry Beans	93	5714	4527	13%
Dry Macaroni	78	3439	3360	38
Dry Spaghetti	77	4033	3560	18
Dry Noodles	107	5334	6998	31
Rice	98	6322	4590	16
Total	453	24842	23035	23%
Percent to	Average Weekly	Dollar	Case	% Linear Ft.
Total Category	Units per Week	Profit	Movement	to Category
Dry Beans Dry Macaroni Dry Spaghetti Dry Noodles Rice	21 17 17 17 24 22	23 14 16 21 25	20 15 16 30 20	27 16 14 26 17

On super-stores, Mr. Briggs reported Super Valu Stores, headquarters: Hopkins, Minnesota Calendar years 1971, 1972, and 16-week period 2/25-6/16,

	Dased	on Cos		NO. OI			
Macaroni % to Total Ton Value % Co. Brand	1971 16.78 368.00 21.20	1972 13.65 403.00 18.03	1973 13.92 421.00 18.96	Brands Macaroni Spaghetti Noodles	1971 4 4 4	1972 4 5 4 11	1973 4 4 4
Spaghetti % to Total Ton Value % Co. Brand	11.16 391.00 7.74	9.58 414.00 7.04	10.00 424.00 6.85	Dinners Canned No. of Items	2	3	4
Egg Noodles % to Total Ton Value % Co. Brand	8.80 533.00 23.20	7.18 563.00 -23.85	6.89 566.00 28.19	Macaroni Spaghetti Noodles Dinners Canned	28 23 21 39 26	30 22 22 60 27	29 22 22 54 29
Dinners % to Total Ton Value	31.07 834.00	44.44 892.00	42.37 847.00	Total % to Warehouse			-
Canned % to Total Ton Value	32.19 369.00	25.15 376.00	26.82 384.00	Grocery Sales Macaroni Spaghetti Noodles	.49 .32 .26	.34 .24 .18	36 26 18
Total. Ton Value	465.00	536.00	530.00	Dinners Canned	.88 .91	1.12 .63	.68

Pasta Products Respond Forcefully To Newest Consumer Demands

		Units			Dollar Sales		Margin	
Macaroni Products (I	Items Carried Ory) 43.4	Weekly 926.8	% to Total (0.4)	Weekly 294.60	% to Total (0.2)	Weekly 56.86	Total (0.2)	Margin 19.3
Macaroni Noodles Spaghetti	16.9 11.1 15.4	398.5 174.6 353.7	43.0 18.8 38.2	110.90 60.40 123.30	37.6 20.5 41.9	20.35° 12.15 24.36	35.8 21.4 42.8	18.4 20.1 19.8



TO INSURE THE QUALITY IN ANY MACARONI PRODUCT ALWAYS SPECIFY WHETHER YOU'RE MANUFACTURING LONG GOODS OR SHORT (C C , EGG OR OTHER SPECIALTY SHAPES, YOU'LL FIND IS ALWAYS UNIFORM IN COLOR AND GRANULATION. BECAUSE OF OUR UNIQUE AFFILIATIONS IN THE DURUM WHEAT GROWING AREA, WILL WE CAN SUPPLY THE INEST DURUM WHEAT PRODUCTS AVAILABLE. AND WE SHIP EVERY ORDER AT THE TIME PROMISED. BE SURE ... SPECIFY



FARMERS UNION GRAIN TERMINAL ASSOCIATION Mills at Rush City, Minn. — General Offices: St. Paul, Minn. 55165 Telephone: (612) 646-9433

Progressive Grocer Report

Food shopping is again a deadly earnest pursuit for U.S. housewives with inflation-pinched pocketbooks. In earlier periods of cost-consciousness. macaroni products were alternatives dictated largely by economy; that isn't so any more. Thanks to consumers' hetter knowledge of food and cooking, macaroni products take honors in convenience and versatility as well as economy. And for most of the nation. particularly in urban areas, these products' ethnic origins are history: spaghetti has become as American as steak, and with rising meat prices even

"Per capita consumption of pasta products traditionally rises in emergency times, and long-term business benefits from these spurts too," says a macaroni marketing expert. "The habit catches on and finds its way into regular menu routines, Budget-conscious shoppers are sold on regular dry pastas, not just in itself but as opposed to more expensive prepared dinners."

Grocers Aware

Grocery buyers voice awareness of these trends. One Midwest buying executive believes that the immense popularity of "you-add-the-meat"din-ners is already helping sales of simple dry pasta items. His reasoning: "Many consumers are deciding that they're paying too much for preparations of macaroni and spices. Manufacturers' recipes and promotions are helping them along, of course. So now they're buying ingredients separately and putting them together themselves. It's just one more of the dozens of related-item opportunities we have with macaroni." Not to mention the stable margins that this section has maintained through good times and bad.

The recent meat boycotts presented a mixture of opportunity and frustration on the retail scene. Many retailers used macaroni products in tie-in promotions involving canned fish, dairy and other items, all designed to help shoppers economize and prepare menus while skipping red-meat purchases. On the other hand, as the head merchandiser of a large Eastern chain put it: "Our pasta stocks were cleaned out in the first couple days of the boycott; these are such mass market items that it hardly seems necessary to remind shoppers about them at all."

Lassone and Manicotti

And despite the popularity of convenience foods, says a manufacturer source, "lasagne and manicotti are now about the two hottest items in the category, and they require considerable

preparation." He observes that food editors of local newspapers are featur-ing them heavily in economy-plusgournatt-accented recipes, and housewives are responding. All of which adds up to a ready-made promotion package opportunity for cheeses, ground meats, produce, grocery and kitchenware Items.

Industry figures indicate that meat prices are again helping macaroni products to new consumption levels.

Rice-A-Roni Advertises With Avocados

Using a three-magazine spread of full-color ads, Golden Grain Macaroni Company and the California Avocado Advisory Board are teaming up to extol a cool way to beat the summer heat -with "Love Food from California" and Rice-A-Roni, "The San Francisco

The ads, which point out how California avocado and Spanish Rice-A-Roni can together make an elegant yet easy, hot-weather meal, appear in July Better Homes & Gardens and August Family Circle and Good Housekeeping.

A recipe for the unique dish-"Spanish Rice-A-Roni on the Half Shell"is carried in the ad.

Betty Crocker Adds Two New Hamburger Helpers

General Mills, Inc. has added lasagne and hamburger stew dinner mixes to its Hamburger Helper line. Both mixes were available nationally Aug. 1. Hamburger Stew Dinner Mix contains sliced potatoes, peas, carrots, and a beef-flavored sauce mix. Lasagne Dinner mix contains enriched macaroni along with an Italian-style tomato sauce mix.

Both products will retail in supermarkets for about 59¢.

Introductory advertising for both products began in late July with network television spots scheduled for both daytime and nighttime shows. Four-color, full-page ads will appear in Redbook, Woman's Day, Family Circle and True Story magazines. Pop-up seven-cent coupons will be included with these ads. All introductory packages will carry a 10¢ in-package coupon good on the next purchase of either dinner mix.

> Macaroni Week October 11-20 Celebrate with a Friend!

Meeting Consumer sm

T is a genuine pleasure for e to participate in this 69th A nual Meeting of the National Ma roni Manufacturer's Association. Mor recently, I have become increa ngly aware of your organization (I have always been aware of your industry), because of your progressive, industry. wide effort in gaining FDA acceptance ofr a standardized nutritional labeling format for macaroni and noodle prod-

Having been a member of the New Foods panel at the 1969 White House Conference on Food, Nutrition and Health, which was the genesis of much of the new FDA approach to new food products and food product labeling-I commend your enlightened industryin its industry-wide efforts that are in accord with both the spirit and the letter of the White House Conference recommendations. Of course, I realize this latest effort is entirely consistent with this organization and industry's history of forward, progressive action.

However, Elinor Ehrman and Bob Green asked me to talk about Meeting Consumerism-so I'll move to that now.

In Eye of Beholder

Consumerism and consequently consumer affairs-like beauty, liberty and love-was, is and probably always will be in the eye of the beholder. The beholders were, are and will be business, government (legislative and regulatory), consumer advocates (who come in a wide range of persuasions and are in and outside of business and government), educators and consumer- costomers themselves.

I happen to believe that it help in effectively "listening" to what som one says or writes to know their bia shere are mine. Arbitrarily, I cast ayself as a consumer educator advo ite, presently functioning from a st ermarketing industry base. My p losophical stance is pragmatic idea sm.

William James probably articul ted my consumer affairs pragmatic idea ism hest in some thoughts he expressed. Paraphrased, James said: Many aspects of today and tomorrow are neither good nor bad in themselves but depend on what you do with them. The basic differences between people is not the differences between liberal and conservative; Christian and Jew; black and white; young and old; customers and business; business and government These are relevant differences, but the crucial difference is between the toughminded and the tender-minded. Toughminded people see things as they are

1 / Jean F. Judge, Director of Consumer Affairs, he Grand Union Company.

Ter er-minded people see things not as t ey are, but rather as they envision ther to be in their own heads and base actions or recommend actions on this vision rather than reality.

A review of the history of this organization and industry and its contemporary actions tell me that you are tough-minded industry-in the sense of dealing with the realities of con-

Consumerism and consumer affairs. then viewed tough-mindedly supports my thesis that if Ralph Nader, Esther eterson, Virginia Knauer, Betty Furness or Bess Meyerson had never been born, and consumers never became the viable political "cause" they are, we would still have had consumerism.

Roots of Consumerism

Why? I believe the roots of consumerism are found in four phenomena unrelated to these consumer personaliles or political faces:

1. The growing number and sophistication of consumer products and the resulting difficulties associated with their selection, maintenance, repair and performance.

2. The growth and sophistication of marketing techniques which have depersonalized companies and the marcetplace, while at the same time not compensated for the depersonalization with enough relevant consumer product information or enough efficient and effective methods of communication with marketers.

3. A growing sophistication of consun is themselves. Their increased affince and educational level have result I in highed expectations of product ad service quality and a decreased nce of failures. Consumers incre ad awareness of their collective pov r has also created greater recognition of the consumer "clout" options.

4 The growth and sophistication of the nedia bombarding consumers with pro uct and service messages, in some cas ; promising more than can be pro-

There are other phenomena, I'm sure, that form the roots of consumerism, but it seems to me that these four items are the main ones.

What happened historically, I believe, is that consumer advocates and the political world recognized the posithat consumerism, properly recognized awareness, understanding and use of

and use thinking and action on reality, and assessed, constitutes a positive opportunity and not a negative threat.

Grand Union Approach

The Grand Union Company historically and currently has viewed its commitment to customers (now called consumers) tough-mindedly and its organizational approach to consumer affairs is in the same vein. It has not seen consumerism as just a pacification operation, or a window dressing proliferation of so called consumerism programs, but rather Grand Union has viewed consumerism and consequently the establishment of its own Department of Consumer Affeirs tough-mindedly. They established the department at the management level essentially to do two things: first, to sharpen the customer thinking and focus of The Company's executives and personnel, and secondly, to sharpen the communication lines of the company to and from its customers. Inherent and implied in these two oversimplified concepts are policies, programs, training systems and all the tools and means that must be developed and refined to carry out the two basic assignments of Department of Consumer Affairs. Put another way, the top executives of The Grand Union Company recognize that it is not too difficult to proliferate consumerism programs, but it is another whole thing to "customerize" its company operations-that is to make its whole system responsive to the needs and wants of its customers. Fortunately, I believe, the latter course is infinitely more realistic, long term both for consumers and The Grand Union Company. Admittedly, it is a much tougher course to choose and follow, particularly so during the past few really difficult years for the food industry, but in the long run, whether for reasons of consumerism or good business it is, I believe, the wise course.

Supermarket's Role

In a 1973 look at consumer and business, what is the role of supermarketers in the consumer field? Essentially, I see it as first, providing goods and services that respond to customer-consumer wants and needs and then designing the systems that assure consumer satisfaction to the extent feasible; second, providing a practical means for customer dissatisfaction to be registered, effectively resolved, and the cause prevented from reoccurring; third, identitive opportunities of consumerism fying genuine customer information ahead of the business community. I do needs and providing that information believe-and have always believed- in ways that will help assure customer



Jean F. Judge

the information; fourth, providing consumer educators and other consumer thought leaders with cogent information about programs, policies or services essential, relevant to a company and/or the industry.

And, finally, individually and collectively, the supermarket industry must assume responsibility, in the public interest, for helping the consumer, media and government better understand the economics of our marketing system and the economics of the supermarket industry and the relevance of the consumer to both.

What are some of the current and future consumer issues, as I see them? I believe they could be grouped under six major categories:

- 1. Health and safety. 2. Marketing practices.
- 3. Product knowledge and product availability.
- 4. Ecology and environment.
- 5. Communications.
- 6. Credibility gap.

HEALTH AND SAFETY includes the whole gamut of consumer concerns for the wholesomeness of safety of prod-

MARKETING PRACTICES include the spectrum of consumer concerns about prices, pricing practices, packaging, labeling, product advertising and promotion.

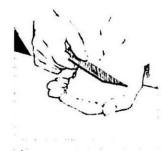
PRODUCT KNOWLEDGE AND PRODUCT AVAILABILITY include what I call the "nitty-gritties" of consumer concerns-the facts necessary to make reasonably intelligent buys. What is a product and what is in it, how it is different, is it available in the size and kind I want? And can I get the size or amount of the product that I want?

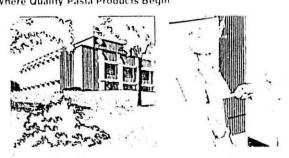
(Continued on page 22)



the Pure, Golden Color of Quality

King Midas Semolina and Durum Flour





PEAVEY COMPANY

Flour Mills

Meeting Consumerism

(Continued from page 19)

ECOLOGY AND ENVIRONMENT are becoming umbrella-like words encompassing consumer concerns about water and air and the products that do or are alleged to pollute the air and water. These items also include food additives, packaging, and community aesthetics of our plants, warehouses and stores. COMMUNICATIONS includes the feelings and actions that are generated in people by a sense of powerlessness and remoteness. These are a by-product of our bigness as industries and as indi-

CREDIBILITY GAP is a very real and unfortunate condition that has been generated, I believe, by promising more than can be produced; by assuming or presuming either consumer naivete or stupidity, and then acting on that assumption. This has resulted in a number of cynical consumers who tend to expect less than good, expect to be taken and are surprised when the opposite happens.

Crucial Role

The consumer plays a crucial role in this country's economy—a role basic to the continuation of competition and enterprise. Her choices influence what is produced. When the consumer makes informed choices, she not only better serves her own interest as an individual, but also has an intelligent and responsible effect on the amount and kind of growth in our country's econ-

Also, in the 70's as we all well know, economics and the economy are in fact "the name of the game," Inflation and the efforts to control it; the world money market; foreign competition; import-export, balance of payment, etc. are the words and phrases that are seen, heard and read every day. The ability of the public to understand both the meaning of the terms, the system from which they come and their relationship to it are going to be critical in the '70's economically, politically and

At Grand Union

At The Grand Union Company-I believe we are on the right track in terms of consumer affairs commitments, philosophy and approach. The commitment is total and real, not superficial and pseudo; the philosophy is tough-minded, not tender-minded; the approach is practical and result oriented not theoretical and geared to "making

If someone were to ask me the one or two most outstanding things Grand of the American Home Economics As-Union has done about consumerism I sociation, that seems to me to "put it

would say first and foremost, the lead- all together." I am paraphras g her ers of the company viewed consumerism accurately and perceptively and translated this into an organizational approach-to plan and implement the kind of consumer affairs function that is both long-run, realistic and productive of both profits and responsibility.

long-term customer communication Every Grand Union supermarket has postage paid customer letter forms prominently available, that customers us is not fuzzy minded idealism, it is system has been made part of the Department of Consumer Affairs-because we believe that the customer not only has the right to be heard but should have the right to expect responsiveness to her words and action on her dissatisfactions. The customer communication line in The Grand Union Company is a critical "customer pulse" that is heard and acted on by top management, not a minus threat. Ideally every customer problem should be resolved in our stores. But toughmindedly we recognize the potential U.P.C. Specialist of human failure and errors in judgment.

We have a long way to go-but I am convinced we are on the right consumer affairs track. Our dual purpose recognizes the fact that effective supermarketing as with most effective marketing begins and ends with the consumer.

Buying Agent

Increasingly, retailers in general and food retailers in particular are re-estab-lishing themselves in the role of the buying agent for the American family, rather than just the seller of manufac-tured products. I believe this role is both logical and right. One of its byproducts is a re-focus by the retailer on its customer-consumers, as well as its competitors. Another by-product of the resumption by the retailer of his role of buying agent for the American family is the placing of new demands on those who ask the retailer to buy, offer and promote their products to the consuming public. The retailer must and will demand increased information on product composition, nutrition quality and freshness and will look hard at Self Certification the safety, packaging, labeling and environmental ramifications of products. I submit that this is good not only for retailers and consumers but for the entire product industry.

Putting It Together

Recently, I read something written by Dr. Naomi Albanese, past President words but not her point.

Increasingly, the realization i growing that because of the stresse: n our land today-in an all too real sense. our political, social and econon : way of life is on trial.

There is hopefully, too, a growing Second, I believe, The Grand Union's realization that one need not destroy in order to create; tear down in order system, is both unique and critical. to build or throw out bables with bath water. The cement that holds together consumers and the institutions serving can use to "sound off." This 20-year pragmatic idealism. Obviously in consumer affairs, we need to do better. To do so, we need each other, business and consumer-and importantly, we need meaningful results.

This is why I believe that consumer affairs properly assessed, as I believe it is at The Grand Union Company and in many areas of the supermarket industry, is indeed a plus opportunity-

John F. Hayes, General Manager-Grocery Marketing Services for Heinz U.S.A., division of the H. J. Heinz Company, has been loaned by the Company to a Washington, D.C. organization responsible for implementing the Universal Product Code in the nation's supermarkets.

Effective July 1. Haves became Vice President of the Grocery Division of Distribution Number Bank, administrative arm of the Uniform Gracery Product Code Council. In his new position, he will be charged with as uring successful introduction of the U iversal Product Code in electronic permarket checkout counters. Speci :ally, Hayes will develop and implemer, edu-cational programs to familiari, retailers, grocery manufacturers an project suppliers (including data 1)cessors, printers and ink manufact rers) with the UPC program. In additi 1, he will work with trade association and government agencies to expedit the introduction of the Code and the total electronic checkout program.

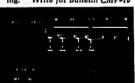
San Giorgio Macaroni has been accepted for Food & Drug Administration's cooperative quality assurance program. The program is a voluntary arrangement between FDA and industry members whereby high standards of sanitation and bacteriological analyses are commitments of the participating member; and should any performance exceptions occur, they are voluntarily reported to FDA.



The only Automatic Belt Storage System with first-in and first-out for the storage of non-free-flowing materials such as snack foods, cookies, frozen foods and/or o.her items prone to bridge. A unique system for the Canacities up to 70,000 lbs. Bulletin CAC-20

delivery of non-free-flowing products from storage to multiple packaging points on de-mand by the use of a modu-

lar vibrator concept. Positive delivery on demand. No starvation possible. No re-circulation which causes product degradation. Feed any number of packaging machines at different rates Any line can be extended to service additional points. No re-turn runs. Compact, self clean-ing. Write for Bulletin CMV-10



Write for your negrest representative.

ASEECO-GAR

ELECTRIC PANELS AND CONTROLS

The key to practical automation is in the design of a system using electrical components such as photo controls, sonar devices and solid state relays. Assect ongineers incorporate proven commercially available components which are standard and do not require extraordinary attention. If you are contemplating a plant expansion, contact Assect Corporation for the following integrated services: Plant engineering and layout, electrical and mechanical, supply of equipment, erection and startup. All from one source with one responsibility.

1830 W. OLYMPIC BOULEVARD, LOS ANGELES, CALIF. 80008 • (813) 385-3081

THE MACARONI JOURNAL

23



iner Ehrman

DURING the first four months of Phase 3, pasta sales rose approximately 15%, according to the latest durum mill-grind figures . . . and if the macaroni industry can weather the buffeting of Phase 3½, we hope to see sales increases continue at that rate through Phase 4.

We want to keep our stress on One-Pot Meals, a promotion which has served us well in both convenience and economy copy themes. We will continue our emphasis on nutrition in the months ahead, and advise the homemaker how she can boost the nutrition in her meals by serving pasta in combination with cheese, fish, chicken, low-cost meats, eggs, etc.

The Great Meat Boycott, which began building mid-March, was the high point in our promotional efforts this six-month period and we released quantities of stories to all media outlets, including Supermarket Consumer Specialists and Extension Home Economists. As a special series, we released to more than 2,000 communications outlets nationwide the "Food Value of Macaroni Products"—a nutritional analysis, approved by FDA, as a basis for nutrition labeling for the industry.

Hail, Mrs. Consumer!

On April 3, the Daytona Beach Journal headlined its food page with a quote from President Nixon: "The greatest and most powerful weapon against high prices is the American housewife. Her decisions . . . whether ___t buys something that is more expensive or less expensive, have a .far greater effect on price control than anything we do here in Washington."

We aimed to show housewives in Daytona Beach and all over the country how she should serve nutritionally sound meals without meats or expensive protein foods.

Product Promotion At Phase 31/2

by Elinor Ehrman, Vice President, Theodore R. Sills, I.c.

Here are some of the headlines which appeared across the country as a result of a barrage of direct-to-editor releases in the nation's 219 major market areas:

Once a Week, Let's Have Pasta

Take a Tip from the Italians . . . Try

Pasta Is Great for Stretching Food
Budgets

Boycotting Meat? Tired of Fish? Try Pasta

Pasta's Deliciously Nutritious and So

Use Spaghetti for Economy and

Macaroni, Egg Noodles, Spaghetti Protein Source

Nutritional Macaroni Dishes Will Pamper Family Budget Homemokers Take Thrilly Route to

Homemakers Take Thrifty Route to Nutritious Fare for Family

Color Pages

And we combined the nutrition and economy with ONE-POT convenience.

Here are some color pages that appeared following the boycott announcement:

Dallas News—Budget-Minded Pasta
Dishes Reduce Strain on Your Purse—
Macaroni-Chili—3/29

Fort Worth Star-Telegram—Pasta and Seafood Combine to Salvage Stretched Budgets—Spaghetti with Clam Sauce— 5/2

Grit-Oven Pasta Dinner Pleases Budget -5/13

Baton Rouge Advocate—Four Pantry Items and One Pot Needed—4/29

Phoenix Arizona Republic—May 5— National Protest Day—With a story pointing up good nutrition from sources other than meat featuring "Curried Spaghetti"

San Diego Union—Other Foods Can Supplement Meat Protein—5/17— Here's a Macaroni-Kidney Bean Salad as an example

Milwaukee Journal—4/25—a full page of our One-Pots: Chicken Tettrazini; Noodles and Tuna

Cincinnati Enquirer—3/28—
Cincinnatians learn to cope as Food
Costs Skyrocket

Houston Chronicle—4/5—Meatless Ways
to Meet the Budget

San Antonio Light—5/24—Pasta . . . Easy, Economical, Nutritious and here are others which ran through-

out the period:

Toledo Blade—Put it Altogether n One Big Pot—One-Pot Spanish Noviles Philadelphia Bulletin—Noodles for Meatless Meals

Los Angeles Times—Those Wonderful On:-Pot Meals

Nashville Tennessean—Pasta-Meals— Delicious and Easy on the Pocketbook Rochester Democrat—Make it Minus Meat

Binghamton Press-Pick Your Pasta for One-Pot Supper

Lawrence Eagle Tribune—Italian Cooking . . . Easy as 1-2-3.

Sunday Supplement

The Sunday Supplements rallied 'round, and we prepared special stories, photos and recipes for them:

On April 21, Family Weekly with a 9½ million circulation appearing in 287 papers, carried a headline on its cover: "A Meat-Stretching Macaroni Casserole Good for 2 Meals!" announcing our recipe and photo in its food section.

Parade Sunday Supplement—17 million + circulation in 103 papers ran our recipe for spaghetti with low-cost Meatballs made with Sausage—6/3

Columnists

United Press International food writer Jeanne Lesem asked us for special copy and recipes to release at boycott time: and here they are, each going to a potential circulation of 30 million.

Key paragraph: "One-pot, ran e-top casseroles make good altern ives. The homemade kind are just a easy to prepare as ready-mixes the cost more per serving.

2. A second one carries a headle of Meatsubs Cut Costs, Calories with paragraph: "Macaroni products combined with cheese, eggs, conduction or canned clams also make moderately priced meatless nain dishes which usually take less reparation and cooking time than iried

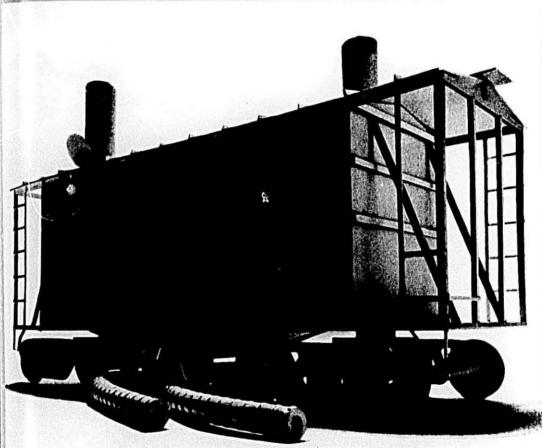
 And a third one suggests the kineybean-macaroni combination is a main dish, with skim milk and tresh fruit for a complete meal.

Newspaper Enterprise Association, 25 million circulation released two stories post boycott:

A one-pot Easy French Stew: noodles and carrots

A headliner "Macaroni-Cheese is One-Pot Dish" with this quote "Home-(Continued on page 28)

THE MACARONI JOURNAL



Gold Rush

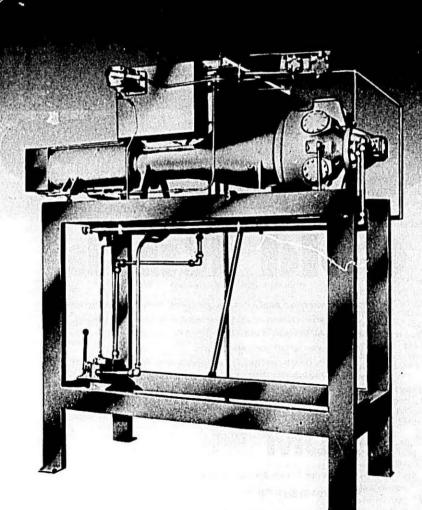
When you need pasta flour—you need it clean, clear golden and often in a hurry. And you need it convenient to unload. This is why ADM has an available supply of air-slide cars ready to rush to you when you need them.

Clean, pasta-perfect Durum Flour and Semolina; when and where you want it! That's ADM's 24-carat gold rush service.



ADM MILLING CO.

4550 West 109th Street, Shawnee Mission, Kansas 66211 Phone (913) 381-7400

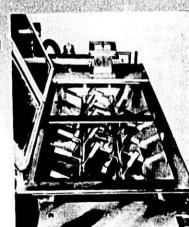


Little Completed Careery Extruder by Demaco is engineered to the sample of the sample

Ger box, pulleys and motors have been removed from Extruder, Mixer paddles are welded to shaft, eliminating all joints. No cracks, no crevices where bacteria may form. No corrodible material to contact the product at any time.

Prod ction is 500 to 3,000 lbs. of dough per hr.

In oner words — compared to others on the market — Dem co's Extruder is a clean hit! Call now for the complete run-down.



Get the full story now. Contact

DE FRANCISCI MACHINE CORP.

46-45 Metropolitan Ave., Brooklyn, N.Y. 11237 U.S.A. • Phone: 212-386-9880, (212) 386-1799
Western Rep.: Hoskins Co., Box F, Libertyville, Illinois 60048 • Phone: 312-362-1031

Product Promotion

(Continued from page 24)

makers generally spend less time in the kitchen preparing family meals. Use of convenience type foods is increasing but often budget-conscious cooks note that dinner mixes may save time without cutting down on family food costs. A one-pot meat-cheese combination is a do-it-yourself dish. It involves a new approach in cooking macaroni. This is to mix uncooked macaroni with all ingredients rather than first cooking the pasta which always means another pot

Another syndicate—this one released two stories in the NYC area: One-Pot Cooking for Fast, Easy to Fix Meals: One Pot Pasta!

Rural Communities: our 3-column story with a nutrition angle: "Can you serve a nutritious protein-rich recipe at a comparatively low cost? The National Macaroni Manufacturers Assn. took up that challenge and found that a homemaker could prepare a meatless protein-rich entree for an average cost of 55¢ to 69¢ per person and included 3 recipes to prove the point.

On the Airwayes

We prepared a Radio Script which was released to 800 commentators with the message "Pasta-reliable standby for homemakers planning meals which are easy on the budget, easy to prepare and nutritious. Full nutrition story fol-

On the TV Screen

There were slides in our TV kit which carried this message: "Everyone is seeking help in stretching the food dollar. Homemakers are looking for convenience meals, with nutrition a foremost factor in menu planning. Pasta comes to the rescue on all three counts. And macaroni products are on the USDA Plentiful Foods List of June.

The thrust of the story is freezeshead, with instructions for the following recipes:

Macaroni Clam Chowder; One-Pot Spaghetti with Meat; Noodles and

Curried Eggs & Spaghetti Sweet/Sour Noodles with Tuna Macaroni with Cheese & Celery

A recipe leaflet was offered containing recipes for one-pots and instructions on how to cook the macaroni,

Pasta products made the Plentiful Foods Program for the first and last time in June.

A second kit was sent out by the USDA to 200 TV outlets, including many programs featuring Extension Economists in programs originNational Macaroni Institute — Box Score

Medium	Placeme	mts Circu ition
Consumer magazines —		Vers 1
Women's, Youth, Romance, Shelter, Farm,	100	400 (141)
Negro, Spanish, Special Interest	135	409,8 1,314
Wire Service Placements	129	1,080,6 4,564
Daily & Weekly Newspaper releases		629,0 0,000
Sunday Supplements	13	115,2 0,173
Color Pages	106	40,3+8,587
Negro and labor press releases		1,423,465
Radio & television releases		3,814 stations
Cooperative publicity & advertising	55	companies & organiza- tions with 102 uses.
Cookbooks, Calendars, Special publications	11	tions with 102 uses.
Trade Releases		to 564 publications
Television Program Kits		for 500 showings
New York Press Luncheon		Press Kit with three
		releases
Supermarket Consumer Specialists		releases to 50 chains
Extension Home Economists		release to 1,450

Special to Suburban Newspaper and ating from county seats. Here are the slides included, all of which we provided:

Spaghetti with Chicken Noodles and Beef Kidney Bean-Macoroni Salad

Take Advertising

While the consumer press was being bombarded with our pasta program, the grocery retailers were seeing our ads in Progressive Grocer as well as our editorials in all trade books pointing up the profit potential of macaroni products with related Items.

And meantime, apart from boycott and economy news feature stories, we were continuing to receive good results on tried and true themes such as these: Family Weekly's "Low Budget Dishes

from Around the World" Here is a syndicated color break-Westchester, N.Y. papers-geared to Me-

morial Day Another—this time with NEA color syndicate with a 50-paper pick-up po-tential—themed to the Fourth of July.

Magazines, especially the Special In-terest Magazines, did well by us this past six months:

Ebony--February issue-ran three pages entitled "Punchy Pastas" -- which referred in copy to "durum wheat's high nutrition."

House and Garden-shelter magazine-May issue-carried on its cover the About 30 minutes before serving: announcement of 20 Good Ways to do Pasta Hot or Cold. The intro to the Wine and Food Special Section contained a full-page color of a Spaghetti dish followed by the page of 20 tips with pasta.

Weight Watchers - diet book - May -Another cover with Spaghetti Dish and copyline: "Everybody—but Everybody
—Loves Italian Food!"—Meat Sauce Italiano with Spaghetti-inside color

Biggest results were with the youth

litan-March-Manicotti in full color as an "Elegant Dinner to serve Six" costed out at \$4.07 or 68 cents per

Young Miss-March-7 pages on macaroni recipes-all ours-easy enough for young cooks under 12 years of age.

American Girl-March-Girl Scout magazine-2-page Party Portfollo with our art and recipes for Lasagne and Mac-Chili-easy and fun.

Ameri an Girl-July-again our colorthis time a cover story, "Picnic in the Rain," featuring a macaroni salad on cover and inside photo-recipe.

Outstanding break of the period: Co-Ed - March - cover story featuring teenagers in grocery story with Six

inside pages: Pasta on Parade-special section on

cooking Italian-A (Antipasto) to Z (Ziti)

Putting It Altogether-9-photo he v to do it for Baked Lasagne and feally an All About Pasta section with sketches of shapes.

Bacon and Eggs Spaghetti

1 16 oz. package spaghetti

8 bacon slices, cut up

2 medium onions, coarsely

4 eggs, slightly beaten

4 oz. pasteurized processed cheese spread, cubed (about 1 cup)

Cook spaghetti as label directs, drain. Meanwhile, in 12 inch skillet over medium heat, cook bacon until crisp; with slotted spoon, remove bacon to paper towels; set aside.

In drippings in skillet, cook onions until fork-tender, about 5 minutes. Add spaghetti and bacon to onion mixture. and tons until well mixed; stir in eggs and cheese and heat until cheese melted. Makes four servings.

physic manages to each it was phalaidin

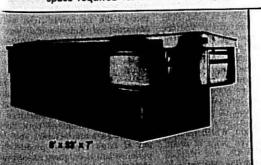
puts the heat on pasta production costs

Microwave drying, the first really new development in a long time, has quietly been proven by some of the largest pasta producers.

It dries ten times faster. It reduces dryer maintenance to about one hour a week (all stainless steel). It improves product quality. It can double or triple production. Lower capital investment. It generally can be installed without shutting down the line. shutting down the line.

AND NOW the latest development incorporates (1) preliminary drying, (2) drying, and (3) controlled cooling all in one 8x23x15 foot unit . . . taking only 1/5th the space required for conventional drying.

U.S. Patents Pending



CRYODRY

MICRODRY CORPORATION

3111 Fostoria Way, San Ramon, Cal. 94583 415/837-9106

SEPTEMBER, 1973



Simulated Case Histories of Problem Situation In Corporate Management

Will S. Dade, president of San Giorgio Macaroni, Inc., did a masterful job in writing up four case studies of management problems typical to macaroni operations concerning capital investment, marketing strategy, product recall, and succession of management. There problems were discussed in

round-table sessions at the 69th Annual Meeting of NMMA. As the foreword says, there are no pat answers. Mr. Dade has given us permission to

reprint the cases for those who were not able to participate in the discus-

FOREWORD

Case history studies are usually of actual, true business experiences, sometimes disguised, but frequently are written in the past tense, without con-

cealing names, places and circumstances.

The reader will understand that these fictitious case histories are made up from whole cloth of the author's imagination. Each case depicts in narrative form a plausible management decision making situation. Any similarity between persons living or dead is unintentional. Any likeness to an actual problem in the reader's experience is purely coincidental and unintended The figures and situations are meaningless except to shape the case.

Credits are given to Dr. Wayne A. Lee, Ph.D., Professor of Business Administration. Penn State University Extension, Harrisburg, Pennsylvania, for assisting with ideas and helping with the framework. Also, to my associates at San Giorgio Macaroni, Inc., especially Henry J. Guerrisi for helping to keep the numbers in reasonable perspective.

You are requested to read for the issue and relative pertinence in each case and to form your own opinions on the available choices or on decisions which must be made. There is no pat answer to any of the problems. You should try to have reasons for your decisions based on data before you, even though the author acknowledges there are endless alternatives and supporting facts which were not adduced. If the characters did not know the right questions, then you must ask them of yourself for a good answer toward a solution which satisfies you.

This is respectfully submitted for your reading pleasure and hopefully to make you think.

Will S. Dade A student of business with tact Absorbed many answers he lacked.

But acquiring a lob. He said with a sob, "How does one fit answers to fact?"

MACARONI OF AMERICA, INC.

A Capital Investment Problem

GIOVANNI Leonardi put down the morning paper and reflected long and hard. He had been President of Macaroni of America for 15 years. His company was small by industry standards, but it had a steady growth, thanks to the excellent leadership of Sales Manager, Durwood Semolina, and perhaps even more thanks to the Plant Manager, John Petersen. For six months now these two trusted and respected executives had been warning modern short cut line. Giovanni thought about their conversations, how he had demurred, how he had reasoned conservatively, because after all it was his family money which supported the company growth; but what he read in the morning paper made him wonder if

The prime rate announced by his bank that morning was now 8%. He knew he was caught in the middle of rising financing costs and a growing demand for his product which he could not fill. During the last decade, the Macaroni of America Co. had experienced an average growth of 3%. In that period, the rate fluctuated from accumulated efforts of the Sales

Department, coupled with improved demand by consumers, had caused annoying shortages and, of course, lost sales. The industry was doing well and Giovanni was pleased that his company was keeping apace.

Buying Outside

For over two years, he had been subsidizing his production shortage by purchases from the ABC Macaroni Co. He did not compete directly with ABC, and their equipment and experience made a product so similar to his that his customers either did not notice or did not care. Yet, it was paradoxical that when his business was good, sales by the industry were strong; and the ABC Co., being especially progressive. was doing very well, also. It was natural that deliveries to Macaroni of America were slow. The shipping delays added to the aggravation of Durwood Semolina whose sales organization increasingly reported lost sales and unhappy customers. And, of course, purchases from ABC Co. were on a costplus basis, plus freight, Which resulted in about a break-even point of profit. In 1972, the ABC Co. had shipped 2,500,000 pounds to the Macaroni of America Co. so it was evident to Gio-

vanni that he was 10% over sold of his capacity on several items, but mostly short cut products. Giovanni knew the arrangement was costly, but he had reconciled to himself that it was the best stopgap measure he could take, without having to make that fateful decision to buy a new short cut line.

So, that morning it was a pensive Giovanni Leonardi who kissed his wife, Marie, and said, "Honey, I woner if our friend, Carl Wilson, would lo n us \$400,000?" Carl was head of the eading National Bank and had helpe the Leonardi family through its leane: and best years. Even though Mrs. Let ardi and Mrs. Wilson were great icial friends and active in charitable projects, the relationship never quit influenced Mr. Wilson. He knew that even though the Leonardis lived well the Macaroni of America Co. was n a highly competitive industry and net profits of the company were mar, inal.

Profile

Records of the bank showed a profile on Macaroni of America to be a company of two long cut lines and one short cut line. These machines were the best equipment of both domestic and foreign manufacturers and though not of large capacity, production experience had been good. Rated capacity of Macaroni of America was given to Mr. Wilson's bank as about 24 millio

cash position of \$62,000 which was slightly above the average for that date of other years. A Profit and Loss Statement furnished the bank for 1972 indicated results as follows: MACARONI OF AMERICA, INC. Profit & Loss Statement Net Sales (adjusted) \$4,900,000 Cost of Goods Gross Income Sales & Marketing

. Only two of the machines had

t. The last financial statement

been ully depreciated, and the Leading

Natical Bank held a long term note on

an u paid balance of \$100,000 at 5%

held w the bank was for the close of

December 31, 1972. It showed a ratio

of Assets to Liabilities at 1.6 to 1 and

3.317.300 67.7% 1,582,700 32.3% 759.500 15.5% Admin. Ov/Hd 220.500 45% 318.500 6.5% Frt. & Shog. 98,000 2.0% Dep. Income from 186,200 3.8% Operations (5,000) Int. Expense

Income Before Provision 181.200 For Income Taxes Provision for 108.939 Income Taxes

72 281 1.5% Income After Taxes For that year at least, Macaroni of

America had a cash flow of \$170,261 and by any reasonable appraisal seemed to be a sound little company. The company was discounting its bills. The credit rating was good. Personnel were loyal and dedicated people who

enjoyed most of the affordable employee benefits Enroute to his office after bidding Marie goodbye, Giovanni mused that as he got older he was more cautious. aring. He knew this was unlike his f her after whom he had tried to patte a his life's attitudes. In previous year when Durwood and John had prod ed him to buy new machines, his resp siveness had been swift and cer-'erhaps, it was the long struggle of p: ing for the last machine that subously deterred him. He wondered. Only the evening before, he had read a quot tion of Charles W. Eliot, once Pres lent of Harvard University, that "All business proceeds on beliefs, or judg nents of probabilities, and not on certainties." So, upon arriving at his office, it was in this profound spirit that Mr. Leonardi asked his secretary to call in the Sales and Plant Manager.

Presentation

"Johnny, you and our Purchasing Agent have said you are ready to propose a new short cut machine. If you are ready, I'm prepared to listen," Giovanni said, as he looked at his surprised Sales Manager.

"Okay, this is my recommendation," tried. I see John's point about future said Johnny. "I propose that we buy a new Bribeu short cut line rated 3000 pounds per hour. This machine will have the very latest innovations, and our quality should improve. The manufacturer promises delivery in ten months. Allowing for the dollar exchange, the machine will cost \$400,000 delivered and assembled."

"But, John, why so large a unit, why not something smaller? Our last machine was rated only 2009 pounds per hour," Giovanni interjected with some alarm at the daring of the proposal.

"Well, Mr. Leonardi," replied Johnny, "the machine I propose costs but \$50,000 more today than a machine rated 2000 pounds per hour. Remember, this is the last machine we can house without a much larger building expansion, and I urge us to take the insurance of the bigger machine.

That \$50,000 triggered a thought in Giovanni's mind. "Johnny, my interest rate today is 9%. If that rate held for ten years, we would pay out \$45,000 in interest charges on \$50,000 before we would ever begin to use that machine's capacity. I just don't seem to think that kind of financing would be appreciated by Banker Wilson. How do you see our problem, Durwood," said Giovanni looking for some help.

Durwood knew that he could become the goat of this prospective purchase because wasn't it always the Sales Department which bore the brunt of over production? Yet, it was Durwood Semolina, more than anyone, who urged the purchase of a new short cut line. He was aware, more than either of the other two men, what his sales organization faced. The morale was not good. His men were reluctant to go after new business because deliveries were late or cut. And, they cringed to think of a major breakdown in the plant. Semolina knew that the old saying "necessity is the mother of invention" could be just as well paraphrased "overproduction is the father of sales effort." It was after these swift thoughts that Durwood replied, "We are now buying 2,500,000 pounds from ABC Co. Deliveries are slow and my men are tired of apologizing to our customers. I think we can sell an additional 5,000,000 pounds the first year following installation. That means that of a 3000 pounds an hour machine, we will have excess production of about 64%, whereas of a 2000 pounds an hour machine, we will have excess production of about 46%. We grow on an average of 3% a year, but maybe we can force an 8% or 9% growth rate. We never

housing of a machine. I see your view that to buy needless capacity is questionable management. If it is matter of none or one, I vote for the 3000 pounds per hour machine with John. We must force ourselves to grow abnormally fast-faster than the industry.'

"Thanks, Durwood," said Giovanni. "I appreciate that you have had a difficult time." Then, turning to John, he said, "Let me talk with Carl Wilson, and you shall have my decision in the morning at 9:00. Thank you both for you help and patient understanding."

On the Way to the Bank

On the way to the Leading National Bank, Giovanni had many random thoughts. At present prices, Durwood thinks he can add \$1,000,000 to our sales. I am netting only 1.4% and that million will add only \$14,000 to my net. Not a number Carl Wilson will like. \$400,000 will cost \$36,000 to run after \$14,000 net. Carl will say, and then ask why I do not get out altogether. We will be in the fifth year of use of the machine before its capacity is more than 75% used. Wonder what new things are coming on that will make this machine obsolete? Do you suppose I could invade the city of Opportunity where macaroni sales are highest per capita in the country? Carl Wilson will ask if I can pay out this investment in three to four years. What analysis can I give him to answer this inquiry? Even if paid for but the machine is idle 30%. to 50% of the time, what reasoning can I offer to satisfy him, Wilson, that the purchase would be a good investment? If I add new salesmen, they will be an added burden before they are productive. No man in his right mind would go into this capital expenditure to make private label, or would he? What if Semolina quit and left me high and dry, or John died? Awful thoughts, but I am a realist. There are no new products in the making, and I know of no contract packing contracts that are available. How long has it been since we culled the unprofitable lines from our offering? I will bet our best customer buys the most of our least profitable products. How will I ever keep a production crew together if they do not have steady work? Wonder what ABC Co. would say if I invaded its marketing area with a permanent one free with ten?

The reader will share Giovanni Leonardi's thoughts and, perhaps, will have agonized with him in this decisionmaking process. What do you suppose Carl Wilson told him? Can the capital

(Continued on page 38)

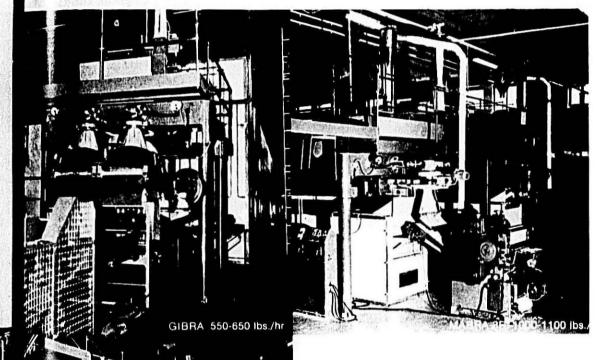
The overachievers.

We call them the overachievers, because they deliver more than we promise. From the smallest to the largest, every Braibanti pasta press is put together with more guts, more durability, more potential for productivity than they really need.

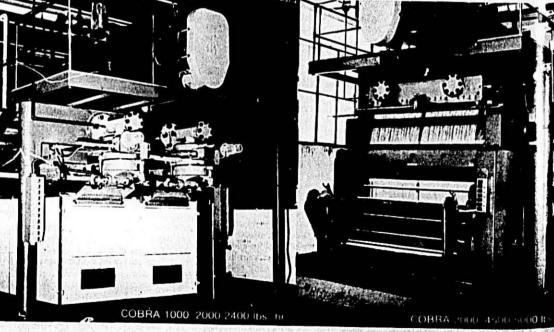
But that's what you've come to expect from the people who have manufactured and installed more pasta-producing equipment than any other company in the world.

Of course the Braibanti presses are just the beginning of a great pasta line. Braibanti also makes flour handling equipment, cutters, spreaders, stampers, pinchers, shakers, predryers, dryers and packaging equipment. In short, everything it takes to make any pasta product on the market.

Braibanti. The greatest name in pasta. One of the select group of world-wide food machinery companies associated with Werner/Lehara.



COBRA 4000 12,000 lbs /hr





M

GENERAL OFFICES: 3200 FRUIT RIDGE AVE., N.W. GRAND RAPIDS, MICHIGAN 49504
EASTERN OFFICES: 60 E. FORTY SECOND ST.

TELEX 22 6428 CABLE WERNERMACH

If You Don't Knock, No One Will Answer the Door

by Jenkin Lloyd Jones, Editor & Publisher of the Tulsa Tribune, Member of the U.S. Chamber's Senior Council

ONCE upon a time there was a President of the United States by the name of Millard Fillmore.

His short administration was distinguished chiefly by the fact that it occurred at the midpoint of the 19th Century. Nothing much happened in government during Mr. Fillmore's three years, which was probably lucky. Because a short time before he became president he had opposed the admission

There were, however, two events during his regime that were, perhaps, more symbolic than significant. First, after days of agonized debate, Congress did vote \$30,000 to help Sam Morse build the first intercity telegraph line between Washington and Baltimore.

Secondly, al after many hours of debate, the House voted down a bill to appropriate \$15,000 to pull snags out of the lower Arkansas River.

Thus, in that penny-pinching era our government demonstrated the care it took to be sure it spent money only for that which was absolutely necessary, a care carried to the point of not spending money for what we would now re-

By contrast, I was reading in the Washington press a couple of days ago a small item about a missing half million dollars in federal funds that had been given for various uplift programs to an obscure local college. There was the little matter of \$100,000 for something called "The Roving Teachers Program" that seems to have sunk without a trace. There was another \$100,000 labelled "Dropout Prevention," that disappeared through a crack in the floor. There was \$268,000 for "Special Student Services" that seems to have been wafted out the window on a vagrant spring breeze.

And do you know what? I found myself mourning for the days of Millard

Now, in Millard Fillmore's time there were 33,300 federal employees and the total annual federal budget amounted to \$48 million. The American population was 24 million.

Between Fillmore's day and today our population has risen by a factor of a little less than 9. But, and I hope you will note this, our federal employment has risen by a factor of 84. And our and finance who, every day, are giving federal expenditures have risen by a factor of 4,600!

In the description of the federal factor of 4,600!

In the description of the federal expenditures have risen by a factor of 4,600!

As you have just observed in the slide presentation, government at all levels is now costing Americans more than they are spending for food, clothing, shelter and private transportation.

As you have also observed, out of every \$10 which the average American earns through his labor or his investments government at all levels now permits him to spend only \$5.90 as he chooses, while it spends \$4.10 for him.

This situation has not been brought about by evil men. It is the product of the inevitable dynamics of government aggrandizement that will destroy our currency, our annuities and pensions, our prosperity and our freedom if it is not brought under control.

And who has the chief responsibility for getting it under control? We havethe business community of America.

Become Involved

Yesterday you heard Secretary of Commerce Frederick Dent plead with you to become personally involved in the struggle for the solvency of America. I hope you made note that he used the word, "personally." That doesn't mean through associations - even through such a proud organization as this Chamber of Commerce of the United States.

This means you.

You are the secret weapon for the survival of our business system, a system that has brought more blessings to more people than any other system in the history of mankind, and that stands today, momentarily I hope not, as the envy of the world.

Who else, but us?

It is not that we are basically smarter, more admirable, or more moral than other groups of citizens. It is because we have been bitterly schooled in the mental discipline of the art of the possible.

Any of us who haven't learned the art of the possible—the trade-off be-tween the ideal and the stark realities -is pretty soon going to be out of

No Help from Educators

This struggle will not get much help from our huge academic community. I don't wish to discount many able professors of commerce and engineering



Jenkin Lloyd Jones

But a professor at the University of Iowa remarked to me a couple of years ago: "You have no idea of the economic illiteracy of our liberal arts faculty. They don't seem to have any idea where the money comes from."

I might add, parenthetically, that any class of professionals that is trying to freeze itself into lifetime jobs through tenure isn't likely to be very sympathetic to talk about free competition.

Nor from Labor

The struggle is not going to get much help from the labor unions which are caught up in their own dynamics, the dynamics of eternally asking "more" and to hell with the consequences. 'ou can't blame the labor leadership. 'he labor boss who would try to practice too much labor statesmanship and insider the long range economic co se-quences of a wage boost would no be long for his job. There will always a man next in line who will say, "I he doesn't get it for you, I will."

So let's not cuss the union lear rs. The fault is in an imbalance of aw that has often turned collective argaining into one-way bludgeoning, hat has put public funds at the dispose of the picket line, and that, too many times, has permitted one party to a dispute to write its own ticket on the threat of making life intolerable for

We are moving into an era where we must compete ever more efficiently with foreign manufacturers in order to buy essential raw materials which will be increasingly imported from abroad. And isn't it ironic that at this moment many thousands of young Americans

(Continued on page 36)

THE MACARONI JOURNAL SEPTEMBER, 1973

ATOMIC IODINE SANITIZER

CONVENIENT INDIVIDUAL PACKETS OF MEASURED DOSES ELIMINATE WASTE

RECOMMENDED IN THE MACARONI INDUSTRY

EFFECTIVE - High or Low Temperature Soft or Hard Water

HELIOGEN Diatomic Iodine Sanitizer may be used as a general sanitizer for the equipment and utensils for the food industry, (hospitals, dairy plants, food processing, restaurants).

CONVENIENT AND ECONOMICAL

Recommended solutions are completely non-corrosive to utensils and equipment. Crystal-clear solution leaves no odor, taste or film on equipment.

No measuring or mixing required. Packets eliminate costly waste. Individual moisture-proof packets assure-factory freshness.

NO CUMBERSOME BOTTLES - each tablet

dissolved in 21/2 gallons of luke warm water releases at least 17ppm of titratable

AVAILABLE IN BOXES OF 250 TABLETS -

NO BULK - NO BREAKAGE - NO FREEZING E.P.A. Reg. No. 11652-1

Write for Technical Literature & Samples

The Brown Pharmaceutical Co. Inc. 2500 West Sixth Street Los Angeles, California 90057

Phone (213) 389-1394

JACOBS-WINSTON LABORATORIES, Inc.

EST. 1920

Consulting and Analytical Chemists, specializing in all matters involving the examination, production and labeling of Macaroni, Noodle and Egg Products.

- 1-Vitamins and Minerals Enrichment Assays.
- 2-Egg Solids and Color Score in Eggs and
- 3-Semoling and Flour Analysis.
- 4-Micro-analysis for extraneous matter.
- 5-Sanitary Plant Surveys.
- 6-Pesticides Anulysis.
- 7-Bacteriological Tests for Salmonella, etc.
- 8-Nutritional Analysis

James J. Winston, Director 156 Chambers Street New York, N.Y. 10007

> MACARONI WEEK....

CELEBRATE! Sarahanan

OCTOBER 11-20

If You Don't Knock

(Continued from page 34)

are deciding that the assembly line is dehumanizing and dull. How many of us in the future are going to be able to crowd into the \$20,000 hand-made Ford, produced by artisans?

From These Sources?

Government, by itself, will give the struggle for a solvent America very little help. The way a little bureaucrat becomes a big bureaucrat is to get more people hired in his bureau. No sly salesman compiles a bogus expense account with more imagination than a government employee of a moribund federal office making out his job de-

The clergy won't give us much help. You can take the most awful boondoggle clothe it in the white robes of an unmet social need, and half the acl. of America will burst into tears. Adain, they are lovely people and serve a noble purpose. But their con-cept of the art of the possible, when it gets beyond the church budget, is likely to be strictly from kindergarten.

Will the battle for fiscal responsibility get much help from local chambers of commerce?

Alas, no.

They, too, are caught up in their own dynamics. They are against more government spending in general and wildly for it in detail. If Tulsa doesn't spend it, Tucson may get it, and if Tucson doesn't spend it, the dough could go to Toledo, Tallahassee or Tuscaloosa. You know how it is.

And so, gentlemen, who but us? Individually, not collectively. You. Pete Brown of Providence. You, Hank Smith of Junction City.

Are We Selfish?

Are we selfish? Are we simply antitax? Are we against good wages and in favor of runaway profits for the few? Are we opposed to help for the hapless? We are, and will be, accused of all of

But the U.S. Chamber of Commerce believes that the welfare of all America is in question. The competition is rising. Our monopoly of know-how is vanishing. Here and there you can see the floor in our treasure house of natural riches. Our dollar is in retreat.

And-and let the do-gooders never forget this-our ability to be compassionate to the unfortunate cannot be divorced from our capacity to generate sound and solid wealth. A commodity stamp won't be much good if there isn't any commodity.

The road of history is littered with the bones of great societies that tried to replace integrity with gimmicks and couldn't tell their druthers from their

needs. The debauchery of a currency if the U.S. Chamber tried to will elit is the debauchery of a nation. If we for you, That's why the U.S. Chaber can ever afford to stuff holes in our will not try. But several times a cek shoes with dollar bills we will still have holes in our shoes

We Carry Clout

We carry clout, gentlemen. Last night most of us had dinner with our Senators and Congressmen, not because these gentlemen need a free meal or lack invitations, but because they found it politic to break bread with us. They found it politic, not merely because we could be sources of some compaign funds, but, more fundamentally because many of our fellow citizens do listen to us. Our opinions, if we try to make them reasonable and reasoned, carry some weight-even around th

I hope that we were all polite last night. But did we get in a few licks? Did we speak our pieces, briefly, I hope, but firmly to the men on Capitol Hill? If the AFL-CIO had been buying dinner you can bet that pieces would have been spoken.

When was the last time you wrote your congressman and your two senators? I don't mean one of these fake, canned things that gets and deserves the wastebasket. I don't mean one of these phony telegrams with a hundred signatures. I mean a thoughtful letter stuffed with two or three paragraphs of solid meat and based on a little homework, not a knee-jerk.

Your congressman does not hold the Chamber of Commerce of the United States in anywhere near as much awe as he holds you. You are not an abstraction, but a voter-not merely a voter but a potential influencer of votes. The U.S. Chamber wants to make you effective. Its large research department tries to find the real issues in the mass of offered legislation. Its board and its committees try to arrive at rational conclusions concerning highly-complex public questions and to decide on policles that are good-not for the welfare of the business community of the moment-but, far more importantly, for the welfare of unborn great-grand-

We are not going back to Millard Fillmore. We are all interested in pulling out the snags. But how do we profit if we overload the snag boat and it sinks?

The America of the year 2,000 is in the womb. Prenatal influences are already at work. And the kind of America those who follow us will get may be largely dependent on the kind of America you insist on now.

A good letter to a congressman won't write itself. It wouldn't be a good letter

you have been receiving on your lesk information distilled, accurate and -we hope-readable from this organic tion that could, if you just sweat a attle, make you an effective citizen.

Take a run at it, gentlemen. None of us will live forever. And a thimbleful of rational history-changing is more noble than a marble mausoleum.

What are you doing-you, Pete-you, Hank-to utilize your position, your brains and your experience in your

Remember: If you don't knock, no one will answer the door.

Slowdown, No Recession

Economist Norma Pace, in a periodic updating of demand forecasts for the corrugated industry, has affirmed projected shipment gains for 1973 and 1974 at 8.1 and 2.9 percent respectively, out revised the quarterly components of the gains.

Speaking before a joint meeting of the Executive Committee and Western regional members of the Fibre Box Association, Mrs. Pace refined her second, third and fourth quarter percentage gain estimates from 7.7, 12.9 and 4.1 percent to 9.3, 10.1 and 4.3 percent. A major factor in adjustment of the carlier second and third quarter estimates is refinement of projections surrounding the mid-year Fourth of July holi-

"End-use activity is forecast to glow 6.8 percent this year and 3.8 percent next," according to Mrs. Pace. "The lower gain predicted (of 2.9 percer in 1974) for fibre boxes reflects the imact of shortages of raw materials on lemand, and implies that there wil be no further gain in fibre box penetre on in 1974"

Mrs. Pace, who is Special Consul nt to Lionel D. Edie & Co., Inc., det les penetration as the displacement of other forms of packaging or the creation of new demands for corruga ed. This factor "contributed significantly to the strong fibre box performance in 1972 and 1973," she said, but this will not be the case in 1974.

A moderating growth rate for the economy, beginning in this quarter and continuing through next year, can be traced to four current pressures, according to Mrs. Pace. These include "a slower rate of advance in sales and production of consumer durable goods, the influence of tighter and more costly money, limitations on growth impose

THE MACARONI JOURNAL

by spacity operations in some indusand manpower shortages in others, and the effect of inflation on real gro th.'

Against Recession

M.tigating against a recession, however and prompting her projection of continued though slower growth for the corrugated industry, she detailed the unique factors of the current economic situation. These include the large increase in the number of people in the active household-forming ages in the next decade: the subnormal inventory levels in relation to the needs of the economy; capacity shortages in significant industries which will encourage capital cutlays; Federal Reserve Board monetary policies which make a major credit squeeze unlikely; and strong growth in export markets.

Turning to prices, Mrs. Pace predicted a moderation in the rate of inflation in the coming months. The favorable demand climate and validity of price increases notwithstanding, she said that the challenge to industry re-mains "that of establishing long-range price policies that will give sustained growth and profitability." The present climate, she advised, should be used to improve production and customer mix, establish long-range commitments with customers, and make efficient and productive arrangements for raw materials supplies.

New Oven-Grade OverWrapping Nylon Film

Allied Chemical Corporation Plastic Films Systems of Morristown, New ey has announced the availability of full line of Capran 708 oven-grade ove wrapping film.

I rmulated for use as an overwrap for food product packages the film is ided for in-plant food processing, insti itional food packaging and retail fo i packaging. Advantages:

inimum preparation—the product ca be taken from the box and put dihe ly into the oven without further vrapping. No thawing is needed and

the clear overwrap is not removed. Kitchen convenience-food cooks perfectly without spattering, keeps oven clean, eliminates additional cooking pans, casseroles, etc.

Flavor enhancement-food is selfbasting; all natural juices and flavorings retained and flavor blending is

Packaging economics-low cost of the film (65 gauge selling price is approxi-mately \$0.04/1000 square inches), film characteristics and properties, excellent



Capran 708 Overwrap Film

machinability on automatic equipment and other factors promise markedly superior economics.

Capran 708 oven-grade overwrapping film meets all applicable regulations of the Food and Drug Administration for film intended for use in processing, handling and packaging food, including oven cooking and oven baking at temperatures above 250° F.

Plastic Pallets

U.S. Plastic Pallets. Inc. have an answer for the increasing cost and availability of wooden pallets.

Their plastic pallets are molded in one piece, of structural form polyethylene, weighing about 38 pounds. The resin is high density polyethylene DMDJ 7008, manufactured by Union Carbide. It is food grade and approved by F.D.A. The color concentrate is low density polyethylene T102 PHTHALO Blue. It is non-toxic.

Salient features are its 4-way entry, with chamters on the bottom side entryways to permit use with standard pallet or floor jack equipment.

Advantages

Several unique characteristics of the pallet offer advantages over the tradilional wood version:

(1) Lighter weight than most wood pallets, which reduces shipping costs and makes physical handling easy for one person.

(2) One piece construction which eliminates troublesome slats, splinters, nails and repair problems.

(3) The material itself. Polyethylene is inert to nearly all solvents, cleaning solutions and chemicals, thus it will not be affected by the materials it may come in contact with in your operation, while its hard skin prevents moisture absorption during steam cleaning or scrubbing. It also possesses a wide tem- For whom publishers' hearts grow perature range from minus 20 degrees to 150 degrees, and therefore, leaves a

tion as required by the Food & Drug Administration.

(4) Unlike wond, the plastic pallet resists contamination by bacteria, and other material attacking substances. It can also withstand any type of weather-

(5) From an ecological point of view, our pallet is recyclable.

(6) Field tests have established that our pallet can easily support both static and dynamic loads of 15,000 pounds.

(7) The pallet is nestable. It has nine legs for convenient non-jamming storage. This nesting feature will save you 30% storage space. It is also without sharp corners or protruding nails, limiting the possibility of damage or injury.

(8) It is economical because there is no replacement every year, no wasted maintenance time or expenditure, no breakage, no unsightly mess, no splintering, no disposal problems.

Samples \$20

The dimensions of the pallet are 48" x 40" x 71/4", 4-way entry, with nine legs. Current production color is blue, however, any color or color coding for easy stock identification is available. Prices F.O.B. Princeton, New Jersey, (with terms net 15 days), are as follows:

10 - 100 \$19.00 101 — 500 \$18.50 501 — 1000 \$18.00 1001 - 5000 \$17.00 5000 and Above \$16.00

With regard to sample units, they are priced at \$20.00 each; minimum quantity 5, F.O.B. Princeton. New Jersev. Where a production quantity is ordered. you will be credited with the difference between \$20.00 and the pallet price applicable to the quantities you purchase.

Come Back, Number 4067395!

The bonds of matrimony, designed to have and to hold.

Are feeble, compared to the tie that hinds Magazine subscribers to the fold.

Long before your subscription lapses, the renewal letters start. With blandishments most enticing As to why you shouldn't part.

As your severance date approaches, the tempo of mail increases And, even if you say "No!" loud and

Quite frankly, it never ceases. For, once your name is recorded, on computerized rolls Back yonder,

It's lost sheep-not those on the active

fonder! -G. O. Ludcke.

INDEX TO

A D M Milling Co.	25
Amber Milling Div.	17
Aseeco Corporation	23
Breibenti-Werner Lehara	1.33
Brown Pharmeceutical Co	35
Buhler Mieg12	2-13
DeFrancisci Machine Corporation 20	-27
Diamond Packaged Products Div	39
Fibreboard	2
International Multifoods Corp.	40
Jecobs-Winston Laboratories	35
Meceroni Week	35
Melderi & Sons, D., Inc.	15
Microdry Corporatioon	29
National Macaroni Institute	7
North Dakota Mill	
Peevey Co. Flour Mills 20	-21

Capital Investment Problem

(Continued from page 31)

expenditure be justified . . . by what reasoning? Should Macaroni of America invade distant markets to take up the slack production? If unprofitable products represented 2,500,000 pounds, should the decision to buy be postponed? What decision will Giovanni have for Durwood and John at 9:00 A.M. tomorrow?

Maybe Dr. Eliot was right after all, business does not proceed on certainties, for if it did would there be a macaroni industry?

For the Reader

What is the central issue?
What is pertinent to the central issue?
What is the relative importance of pertinent areas?

What conclusion should be reached?
Why do I have this Conclusion?
What are some reasons for deciding as

Next Month: A Marketing Problem - Brokers vs. Direct Representation

From Lawry's Foods Annual Report

Lawry's Foods of Los Angeles, California entered the food business through its restaurants. Today Lawry's Seasoned Salt is world renowned.

Several interesting statements are made in their recently released annual report. Excerpts:

"We are not a 'spice company' in the commonly accepted sense of the word because we do not sell spices that have not been blended into special seasonings, sauces, mixes and dressings. Lawry's products are not complete in



Gilbert B. Eckhoff



Norman J. Klipfel

themselves but are used in combination with other foods to increase their flavor and create exciting meals."

Changing Trends

"Changing trends and lifestyles which are due to a myriad of reasons including improved communications, increasing travel and restaurant experiences and continuing growth in disposable income have heightened the interest and awareness of food in all forms. This is especially true in those foods which offer a new 'adventure' in eating and we see these trends continuing in the foreseeable future."

Dialogue

"Never before has it been so important for marketers to stay close to their customers. That is why we initiated an innovative new program in 1972 known as 'Lawry's Consumer Dialogues.' On a regular basis, visitors to Lawry's Center in Los Angeles are invited to participate in these sessions. We find that the intimate dialogues which takes place between our co-workers and our consumer guests provide important insight into how consumers use our products and how we can improve upon them, and what new product ideas make sense. The Dialogue sessions also function as an 'early warning system' enabling us to spot basic consumer trends and attitude changes as early as possible."

To Promote Chinese Noodle Consumption

Even though the Washingtor Wheat Commission has curtailed its budget by about \$40,000 as a result of the sharply reduced white wheat crop this year, it has budgeted \$5,000 for use in a special joint project with Great Plains Wheat, Inc. to promote production and consumption of Chinese-style noodles in Latin America.

Henningsen Officials

Gilbert B. Eckhoff has been elected a vice president and member of the board of Henningsen Foods, Inc., White Plains, New York, it was announced by Victor W. Henningsen, Jr., president.

Prior to joining Henningsen Foods in 1971, Mr. Eckhoff served with General Foods Corporation as manager of commodity procurement.

Norman J. Klipfel, vice presidentmanufacturing since 1969, has also been elected to the board of directors. Before joining Henningsen Foods he held executive positions with General Mills.

Both men are headquartered at Henningsen's Omaha Center.

Poultry Unit Fights Freeze With a Sad-Story Contest

The Georgia Poultry Federation Inc. is trying to dramatize the dilemm and poultry producers with a "price freeze" contest in which entrants are asked write stories showing that the ore chickens produced, the greater the loss to the producers because of bullowing feed costs.

In keeping with the spirit of the ontest, first prize will be 100 baby cl. .ks, second prize will be 500 chicks and third prize will be 1,000 chicks.

"The prize recognizes the im; ssible situation of broiler, egg and to key producers and processors with forzen selling prices and increasing costs of production, so that production cuts can reduce future losses," the federation says.

Food Trade Meetings

Oct. 1-4: Atlantic City, '73 Pack-Info.
Oct. 8-14: IPACK-IMA '73, Milan, Italy

Fairgrounds.
Oct. 15-17: U.S. Durum Show, Langdon, North Dakota. HOW TO GENERATE A COMPLETE MERCHANDISING PROGRAM WITH JUST ONE PHONE CALL.

im