CONVENTION TIME  Our 33rd annual convention is only a month away. We hope you are planning to attend. Mark the dates down now so you don’t forget—February 23rd, 24th and 25th.

As soon as our programs are ready we will send you a copy. We can give you some idea what we will have however. On Sunday the 23rd there will be the buffet-smoker—this is strictly social and a fine opportunity to visit with friends old and new.

On Monday morning there will be a review of CCC plans. On Monday afternoon we will have a program everyone of you will be interested in. There will be a panel discussion of operating costs and margins on STORAGE, PROCESSING, RETAIL FEED AND BUYING MARGINS.

Here is an opportunity to check your own costs and margins with others in the trade. We feel sure every dealer can learn something from this that will be a guide in operating his own business profitably.

On Tuesday we will cover the retailers problems caused by credit, and most important how the integration of the feed business by larger firms will effect the small retailer and what he can do about it.

There will also be some good pointers on merchandising for the retail dealer.

We will wind up with a social hour and banquet and dance on Tuesday evening. It will be time well spent if you attend—and the ideas you pick up should be very valuable to your business.

QUESTIONNAIRE  We will be sending out a questionnaire in the next few days to all of you. Purpose of this questionnaire is to gather data for our panel on operating costs and margins. All returns will be made to this office and will of course be confidential—only the totals will be published. You will not have to sign your name if you do not want to.

These questionnaires are very important and we hope you will be good enough to take the time to complete them. We believe the totals will aid greatly in making the panel a success and incidently furnishing figures that will help you in conduction your own business.

When you receive the questionnaire won’t you please help us out by completing them—no one will know about your individual figures except as part of the totals and averages.

JOINS FEED PRODUCTS  Milton R. Stafford has been elected to the Board of Directors of Feed Products, Inc. of Denver and appointed vice-president in charge of sales. Stafford formerly was sales representative in charge of a four state area for Charles Pfizer & Co., Inc.
SORGHUM LOAN DEADLINE EXTENDED The deadline date for taking out price-support loans and purchase agreements on 1957-crop grain sorghums has been extended one month—through February 28, 1958. This is to give producers more time to find storage and to dry grain sufficiently to make it eligible for price support.

WEST COAST MILO SHIPMENTS We have been informed by the State Department of Agriculture that there have been some instances of milo shipped to the west coast having Johnson Grass seed in it. This is sold or stored in Western States.

We mention this to caution you about shipping grain containing primary obnoxious weed seed.

MEMBERSHIP APPLICATION We are publishing for the second time the membership applications for the Equity Cooperative Exchange at Burlington and their branch at Bethune, also the Manzanola Trading Company at Manzanola and Walsenburg Mill at Walsenburg. Associate membership, Ft. Smith Cotton Oil Co., Inc., Ft. Smith Arkansas.

We have two applications for Associate membership published for the first time. Millwright Service Co. 4635 South Sherman Street, Englewood, Colorado Phone Sunset 9-1319. Dr. Salsbury's Laboratories, Charles City, Iowa. Colorado representatives Jay H. Murdy, 1118 West Oak, Fort Collins, Colorado, phone Hunter 2-7260. This application was sent in by Harold Johnson, Ranch Way at Fort Collins.

GRAIN MOVEMENT WEST Herb Gates reports the state checked and approved almost 100 elevators for screening grain for corn borer. During November certificates were issued for 26,000,000 pounds of milo for shipment to western states. In December certificates were issued for 89,558,221 pounds of sorghums and 5,355,426 pounds of corn.

INSTALL ELECTRIC COMMODITY BOARD Harris-Upham is in the process of installing an electric commodities board. Price changes are posted automatically within three seconds of their arrival on the tape. This is the first such board for commodities in Denver.

GRAIN EXCHANGE RECEIPTS Denver Grain Exchange receipts for December were: wheat 435, Corn 194, oats 2, barley 10, and milo 1059. In addition there were 932 farm loan samples submitted. These were about equally divided among wheat, barley, corn and milo. Through January 16 receipts ran, wheat 183, corn 326, barley 3, milo 225 and farm loans 685. The larger part of the corn in January was CCC movement of government owned corn.
CONVENTION  We have been held up on our convention programs, but want to tell you a few of the highlights. We believe this is one of the best programs we have had in a long time.

Sunday the 23rd, there will again be the buffet-smoker for the men, and the dinner and fashion show for the women.

Monday morning, Don Smith, Director of the Kansas City Commodity Office, will cover the storage problem.

At the luncheon on Monday, we will have a speaker from Washington. Just who, we don't know yet, but it will be someone who can give you information that concerns your business.

Monday afternoon, we will have a panel discussion on margins and on operating costs. This will be covered so you can use the results in your own operation. We really believe this will be one of the most beneficial phases of the convention as far as individual firms are concerned.

On Tuesday morning, we will have Francis Petersen, Vice-President of the U. S. National Bank, who will cover retail financing.

Also on Tuesday morning, Maurice Johnson, Vice-President, Staley Milling Company, Kansas City, will speak. His subject is "Merchandising Formula Feed in 1958 at Retail."

Tuesday afternoon, Earl F. Crouse, Vice-President of Doane Agricultural Service, will speak on "Vertical Integration Today as it Effects the Retailer." With more and more of the feed manufacturing, feeding and marketing being handled by one company, you will want to know how this will effect you, and what you can do about it.

Of course the social hour and dinner-dance will wind things up on Tuesday evening.

We hope you plan to attend--call your competitor and invite him too.

QUESTIONNAIRES  We have a few of the questionnaires back, but not enough. You don't have to fill out the whole thing. In fact no one has so far. We do need the returns to make the figures representative.

It's all confidential--no one will know anything about your individual figures. It's a chance to help your own business, and it just takes a very few minutes of your time.

We would like to have these in soon, so we will have time to total the figures.
COMMODITY FUTURES Joe Valsh, Harris, Upham and Company, has available a booklet "How Charts are Used in Commodity Price Forecasting." For those of you who deal in futures, and use charts, or are interested in using them, this should be very useful.

The booklet was prepared by Commodity Research Bureau. If you would like a copy, write to Joe Valsh, Harris, Upham & Co., 740 Seventeenth Street, Denver 2, Colorado.

VALUE OF HIGH MOISTURE SHELLED CORN Here is a chart that may help you in determining the value of high moisture corn. This is based on the average moisture of 14.5 percent for No. 2 corn, rather than the maximum allowance for this grade of 15.5.

<table>
<thead>
<tr>
<th>Moisture content (percent)</th>
<th>% of No. 2 corn in value</th>
<th>MARKET VALUE OF SHELL CORN</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>14.5</td>
<td></td>
</tr>
<tr>
<td></td>
<td>100%</td>
<td>.80 .90 .95 1.00 1.05 1.10 1.20 1.30 1.40 1.50</td>
</tr>
<tr>
<td>16</td>
<td>98.2</td>
<td>.79 .88 .93 .98 1.03 1.08 1.18 1.28 1.37 1.47</td>
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<tr>
<td>17</td>
<td>97.0</td>
<td>.78 .87 .92 .97 1.02 1.07 1.16 1.26 1.36 1.46</td>
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<tr>
<td>18</td>
<td>95.8</td>
<td>.77 .86 .91 .96 1.01 1.05 1.15 1.24 1.34 1.44</td>
</tr>
<tr>
<td>19</td>
<td>94.6</td>
<td>.76 .85 .90 .95 .99 1.04 1.14 1.23 1.32 1.42</td>
</tr>
<tr>
<td>20</td>
<td>93.4</td>
<td>.75 .84 .89 .93 .98 1.03 1.12 1.21 1.31 1.40</td>
</tr>
<tr>
<td>21</td>
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<td>.74 .83 .88 .92 .97 1.01 1.11 1.20 1.29 1.38</td>
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<tr>
<td>22</td>
<td>91.0</td>
<td>.73 .82 .86 .91 .96 1.00 1.09 1.18 1.27 1.36</td>
</tr>
<tr>
<td>23</td>
<td>89.8</td>
<td>.72 .81 .85 .90 .94 .99 1.08 1.17 1.26 1.35</td>
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<tr>
<td>24</td>
<td>88.6</td>
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</tr>
<tr>
<td>25</td>
<td>87.4</td>
<td>.70 .79 .83 .87 .92 .96 1.05 1.14 1.22 1.31</td>
</tr>
<tr>
<td>26</td>
<td>86.2</td>
<td>.69 .78 .82 .86 .90 .95 1.03 1.12 1.21 1.29</td>
</tr>
<tr>
<td>27</td>
<td>85.0</td>
<td>.68 .76 .81 .85 .89 .94 1.02 1.10 1.19 1.28</td>
</tr>
<tr>
<td>28</td>
<td>83.8</td>
<td>.67 .75 .80 .84 .88 .92 1.01 1.09 1.17 1.26</td>
</tr>
<tr>
<td>29</td>
<td>82.6</td>
<td>.66 .74 .78 .83 .87 .91 .99 1.07 1.16 1.24</td>
</tr>
<tr>
<td>30</td>
<td>81.4</td>
<td>.65 .73 .77 .81 .86 .90 .98 1.06 1.14 1.22</td>
</tr>
</tbody>
</table>

MEMBERSHIP APPLICATIONS We are publishing for the second time the applications for Associate membership of Dr. Salsbury's Laboratories and Millwright Service Company.

GRAIN EXCHANGE RECEIPTS Receipts for the last half of January were: Wheat 301, Corn 150, Milo 163 and Oats 1. There were 667 samples submitted for grain going under loan.

ADDITIONAL STORAGE Farmers Elevator Company at Ovid has added two quonsets, each with a capacity of 54,000 bushels. Farmers Grain at Julesburg has purchased a 40,000 bushel quonset from the Platte Valley Potatoe Growers.
Bulletin No. 3 to all members & non-members  Febr. 12, 1958

Don't forget...............  

send in your pre-registration  

return that cottonpickin' questionnaire (both of 'em)  
call a competitor and invite him to the convention -  

(23rd, 24th & 25th)  

make arrangements to attend the convention yourself  

We hope you have looked over the program that was sent to you. We believe this is one of the best programs we have had in a long time. You should be especially interested in Don Smith's report on the storage situation. The panel on margins and operating costs is of importance to any business. 

On Tuesday, there will be a speaker who will answer a lot of the problems of the feed retailer. 

YOU DON'T HAVE TO BE A MEMBER TO ATTEND THE CONVENTION. 

STORAGE QUESTIONNAIRE We have mailed double postcards in an attempt to learn something about the storage situation in the state. We need to have those back before convention time. They will only take a minute to fill out--no postage needed. 

Even if you only have a no answer to the questions, will you send the card back so we can take a count?

Colorado Grain, Milling and Feed Dealers Association. 
714 Cooper Building, Denver 2, Colorado
COMMODITY CHARTS The booklet "How Charts are Used in Commodity Price Forecasting", which we mentioned in the last bulletin, is also available from Dick Camp, Merrill, Lynch, Pierce, Fenner and Smith, 230 First National Bank Bldg., and Ken Lloyd, Walston & Company, Mile High Center, Denver. The booklet is available by dropping a letter or post card to these firms.

FOR SALE A 400 pound per hour capacity pellet machine complete with motor. If you are interested, contact L. B. Dean Company, 2901 East 42nd Street, Denver. The phone is Dexter 3-4345.

MEMBERSHIP APPLICATIONS We have the membership application for active membership from Roggen Farmer's Elevator Association at Roggen. This application was recommended by Ralph Farr. We have the application for associate membership of Sterling H. Nelson and Sons, Inc., 525 South 4th West, Salt Lake City, Utah. The applicant was recommended by Ken Malo, Intermountain Elevator.

If there are any objections to either of these applicants, please notify this office at once.

GRAIN EXCHANGE RECEIPTS For the first week of February, receipts were: wheat 139, corn 32, milo 56, barley 2 and loan applications 33.

WYOMING CONVENTION: The Wyoming Grain, Feed & Seed Dealers Association is holding their annual convention in Casper on the 16th, 17th & 18th of this month. It will be at the Townsend Hotel.

JOB WANTED We have an inquiry from a man thirty years old, single. For the past nine years has worked as assistant general manager of the Pawnee County Cooperative Association at Larned, Kansas.

He has had experience in wholesale and retail feed sales, also seed and formulation of feed. He prefers to stay in the feed trade.

He would be available for interview in Denver. Contact Darrell L. Gaston, P. O. Box 211, Larned, Kansas.

SERVICE CHARGE Effective March 1st, all members of the Denver Grain Exchange will make a service charge of one and one-half cents per bushel on all warehouse receipts issued to shippers.

This practice has been in effect in other markets for a number of years.

[Signature]
LARGEST CONVENTION TURNOUT

About 370 registered for this year's convention. They represented sixteen states.

The largest registration before was last year when we had about 315.

The sessions were extremely well attended which can be credited to the work of the program chairman Del Ellis and Bill Covington, Otis Sherrill and Hersch Katchen, who also helped with the arrangements.

We want to thank the Denver Feed and Grain Club for putting on the buffet-smoker and the Denver Grain Exchange, sponsors of the social hour. Also Colorado Milling for the orchestra and floor show.

When you are doing business we hope you keep in mind the firms who joined in sponsoring other events—Arrow Bag, Evans Grain, Feed Products Inc., Fulton-Denver, Industrial Molasses and Eli Lilly Co. Royal Crystal Salt also deserves praise for furnishing orchid corsages for the ladies at the dinner dance.


New Directors elected for three year terms were Ken Lloyd, Walston & Co. Denver; Floyd Borders, Snell Grain, Stratton; Jack Malo, Intermountain Elevator, Denver; Terry Hall, Hall Grain Co., Akron. Del Ellis was re-elected for a three year term and Gilbert Meats, Hayden Grain Co., Hayden was elected for one year.

The Directors elected Del Ellis president and J. S. Parder, Wray as vice president.

1958 LOAN RATES

USDA has announced the price supports for 1958-crop oats, barley, rye, and grain sorghums will be at levels reflecting 70 percent of February parity prices as announced January 31, 1958. Supports for the 1957 crops of these four grains were also at 70 percent of parity. There is some change in the loan prices because of the difference in parity.

The national average supports for 1958 with the comparison with 1957 are:

<table>
<thead>
<tr>
<th>Grain</th>
<th>1958 Loan Rate</th>
<th>1957 Loan Rate</th>
</tr>
</thead>
<tbody>
<tr>
<td>Oats (for Grade 3)</td>
<td>.61</td>
<td>.55</td>
</tr>
<tr>
<td>Barley (Grade 2 or better, except mixed barley)</td>
<td>.93</td>
<td>.95</td>
</tr>
<tr>
<td>Rye (Grade 2 or better, No. 3 on test weight)</td>
<td>1.10</td>
<td>1.18</td>
</tr>
<tr>
<td>Grain Sorghums (Grade 2 or better, except mixed sorghums)</td>
<td>1.83 CWT</td>
<td>1.86 CWT</td>
</tr>
</tbody>
</table>

Colorado Grain, Milling and Feed Dealers Association

714 Cooper Building, Denver 2, Colorado
STANDING COMMITTEES

President Del Ellis has appointed the following to the Associations standing committees:


Transportation--Henry Yunek, Chm., Joe Raffa, Wetont Adolph.

Legislative--J. K. Malo, Chm., Jay Slifer, Bob Kelley.

Resolutions--J. S. Parker, Chm., H. C. Rodney.


County Elevator--Hersch Harrison, Chm., Dale Reimer, Wm. Wooters, J. M. Knowles.


Executive--Del Ellis, Chm., A. J. Schloo, Jack Malo, Ken Lloyd

Publicity--J. K. Malo, Chm., Bob Kelley

MEMBERSHIP APPLICATIONS

We have the membership application of Farmers Supply Co., Center for active membership and Lystads Exterminators, Grand Forks, North Dakota for Associate membership. Their representative is Robert G. Curtis, box 235 Scottsbluff, Nebraska. These were both obtained by the Association office.

We are publishing for the second time the application for active membership of the Roggen Farmer's Elevator Association, Roggen.

GRAIN EXCHANGE INSPECTIONS

Grain Exchange inspections for the last two weeks in February were: Wheat 228, corn 436, oats 1, milo 53. There were 450 sample submitted for grain on which application had been made for loans.

STORAGE SURVEY

Cards returned from our survey on storage built and to be built before harvest indicated there was 1,099,420 bushels built from July 1, 1957 to January 1, 1958 of this 475,000 was flat storage. Firms plan to build 3,104,000 before July 1, of this year of this 1,094,000 will be flat storage.

Estimates indicate we will need 9,766,000 bushels more storage than we will have in Colorado to handle grain through wheat harvest.
SCALE TICKETS  If you have a Uniform Grain Storage Agreement contract it may be necessary to change your scale tickets.

You have received a letter dated February 26, 1958 from Don Smith, Director of the Kansas City CSS office. For your reference a copy of the letter is attached. The substance of this letter states that grain received from the producer must be retained in the elevator which issued the scale ticket UNLESS the grain has been purchased by the warehouseman or the depositor and the warehouseman have agreed the grain may be transferred to another warehouse or some other disposition made of it. This applies to all grain whether or not it carries a government loan.

This agreement may be made by entries on your scale ticket or a separate agreement. To use the scale ticket, certain wording is necessary. We are reproducing below such a ticket, which meets the requirements of CCC and Colorado State law. This may be used, we are informed, on whatever type scale ticket you use.

Pay particular attention to the section we have put the border around. This should be used ONLY if the status of the grain weighed has been determined AT THE TIME the grain is weighed. If you have a doubt of the disposition of the grain make NO entries here.

For instance at harvest time it may not be possible to know whether the farmer wants to sell or store his grain—in such an instance DO NOT fill out this section.

It is necessary, however, if the grain has been shipped out to determine the disposition of the grain within sixty (60) days after the date it was weighed.

If the grain is shipped from the receiving and weighing location a short time after it is received, you and the farmer must within this sixty day period come to an agreement as to the status on which the grain was received—that is, is it all or part to be sold or all or part to be held in storage or some other disposition made (rolled, ground, mixed?).

If the grain is shipped to a location other than where received, for storage, a warehouse receipt issued in the name of the Owner from the second warehouse must be delivered to the owner within sixty days.
It is a condition of the issuance hereof that the warehouseman may at his option and at the expense of the owner thereof, move this commodity to another position either within or without the State of Colorado. This document is a memorandum of the type referred to in Section 146-1-7 of the 1953 Colorado Revised Statutes. It is not a warehouse receipt nor is it to be considered as such.

Note: It is desirable that scale tickets be numbered.

CCC will enforce the terms set forth in the enclosed letter so it will be necessary that your scale tickets comply.

GRAIN GRADING SCHOOLS We will conduct two grain grading schools next month. The first will be in Fort Morgan on May 13 at the VFW building. The second in Lamar at the Lamar Junior College, on May 15. Both meetings will start at 9:00. Coffee and donuts will be served at that time.

These meetings will be for all country elevator personnel and county ASC employees that wish to attend. We are not including the producers in this as we want to hold the crowd to a level that will assure a maximum of individual help.

The full day will be devoted to grain grading. We will cover wheat, milo, barley and corn. We are sure you will want your personnel to attend--it will be a fine opportunity for everyone to get up to date on grading factors.

The Denver Grain Exchange and Leonard Hallam's Government office are cooperating (that means doing most of the work) and you can expect a school with real value.

MAKE PLANS NOW TO ATTEND AND BRING YOUR HELP WITH YOU.

JOB WANTED Man thirty years old, single. For the past nine years assistant general manager of the Pawnee County Cooperative Ass'n at Larned, Kansas.

Has experience in wholesale and retail seeds and feed, also formulation of feed.

Write Darrell L. Gaston, Box 211, Larned, Kansas

WARNING A firm in Cheyenne informs us they gave a check for a four year subscription to "Feedstuffs" on February 24th to a man signing his name as Thomas Ryan. Feedstuffs advise they have no subscription solicitors and the order was fraudulent.

The man is about 45 years old, slim build, slightly grey, five feet ten and well supplied with Feedstuffs identification.

MEMBERSHIP APPLICATIONS The following applications are being published for the first time: Barton Elevator and Supply, Elizabeth; for associate membership, Golden West Grain Company, Schuyler, Nebraska; Haywood Tag Company, Lafayette, Indiana, Frank W. Grabendike, Colorado Representative; For the second time Farmers Supply Company, Center and associate membership, Lystads Exterminators, Box 235, Scottsbluff, Nebr., Bob Curtis, representative.

THE APRIL 1 CROP REPORT WAS FOR 64,200,00 bushels of winter wheat.
BULLETIN

Bulletin No. 6 to all members April 25, 1958

GRAIN SCHOOL DATE CHANGE. Because of a conflict in dates the grain grading school at Lamar will now be held May 20th.

The date at Fort Morgan remains the same--May 13.

The Fort Morgan meeting will be at the VFW building. In Lamar the meeting place is the Lamar Junior College. Starting time is 9:00.

The schools will be strictly grain grading. We believe you will find them very worth while. Plan to attend!

BINSITE GRAIN SALES. USDA has announced that CCC will sell non-storable feed grain for unrestricted use at the closest possible points to the of present storage.

The program will work something like this....Non-storable grain in bin sites will be sold to the trade on a competitive bid basis. County ASC offices will announce when bids are open for non-storable bin-site grain. The grain will be sold by competitive bid 'as is' on basis No. 2 grade, subject to price adjustments for differences in the grade and quality of grain delivered. ASC will defray the cost of bin emptying and relating services. On sales for delivery in store at approved warehouses under the UGSA, the current receiving charges for delivery by truck shall be defrayed by ASC.

ASC only assumes this receiving charge when the approved warehouse is located in the same county or contiguous county as the bin site. The non-storable grain will be sold in lots, but in no case shall more than the contents of one structure be offered as one lot.

Non-storable grain in country elevators will be offered first for sale to the storing warehouseman. Pricing will be determined by the higher of the terminal backed-off price or the local market price. Under provisions of the Uniform Grain Storage Agreement contract, the warehouse receipts cannot be sold to a third party. Loading orders on non-storable grain will probably be discouraged.

This is finally a trend of the government to involve itself less in the grain business. This program was the result of nine national grain organizations and markets worked on. It was recommended to the government by the Grain Marketing Committee which is made up of men in the trade.

Those who worked on the program are hoping the trade will give their support to this program. Many feel it may be the last chance to reverse the trend of government in the grain business.
GRAIN FILM AVAILABLE Seedburo Equipment Company have announced they have available four colored filmstrips. They are on wheat, grain sorghums, soybeans and corn. They were made under the direction of Oklahoma State University in cooperation with the USDA and the Seedburo Company.

CONVENTION CHAIRMAN Bill Covington has been named chairman of the convention program committee for next year's convention.

JOB WANTED Man thirty years old, single. For the past nine years assistant general manager of the Pawnee County Cooperative Ass'n at Larned, Kansas. Has experience in wholesale and retail seeds and feed, also formulation of feed. Write Darrell L. Gaston, Box 211, Larned, Kansas.

MEMBERSHIP APPLICATIONS We are publishing for the first time the application for Associate membership of Steel Structures, Inc., 335 North Franklin Avenue, Colby, Kansas.

We are publishing for the second time the application for Barton Elevator and Supply, Elizabeth and the associate membership applications of Golden West Grain Company, Schuyler, Nebraska and Heywood Tag Co., Lafayette, Indiana. Heywood's Colorado representative is Frank Grabendike.

GRAIN EXCHANGE INSPECTIONS For the month of April through the 23rd, The Denver Grain Exchange inspections went something like this--Wheat 347, Corn 79, Barley 3, Soybeans 12, and Milo 255. There were 1006 farm loan samples inspected in addition.

NEW ELEVATOR A new firm Hodges-Kinnie Grain Company has been formed in Julesburg. They are building 500,000 bushels of storage. Partners in the firm are Lloyd and Kenneth Hodges and Kenneth and Lynn Kinnie.

The firm is interested in hiring a manager for the elevator. Write to them at Julesburg.
BULLETIN

Bulletin No. 7 to all members

May 7, 1958

GRAIN GRADING SCHOOLS Don't forget the grain grading schools. Tuesday, May 13, we will be at Fort Morgan. This school will be held in the VFW hall. On Tuesday, May 20, at the Lamar Junior College in Lamar.

Coffee and donuts will be served at 9:00 A.M.—the schools will start promptly at 9:30. We hope you will be able to attend or send any of your employees you want to become more familiar with grain grading.

The program we have lined up is well rounded for all phases of grading—we are sure you will agree it is a valuable contribution in aiding country elevators in their work.

The mornings will be given to grading of wheat—in addition to grading we will have information on what discounts would result from various grading factors.

In the afternoon the program consists of corn, barley and milo. We are sure you will benefit from these schools and hope you will make a sincere effort to attend.

WHEAT MARKETING FUND Farmers in 29 eastern counties of Colorado voted 11,090 to 1,450 in approving a wheat marketing fund. Wheat will be taxed up to one half cent per bushel. The money raised will be used to develop new markets for wheat. There are similar deductions made in Nebraska, Kansas and Oregon.

NEW BUILDING New storage continues to go up in Colorado. At Agate the Agate Elevator is adding 100,000 bushels. Bethune Equity Co-op is increasing their storage by 125,000 and Flagler Equity Cooperative Company is putting up an additional 300,000. Grover Grain Company is adding 25,000 bushels more.

FOR SALE Several pieces of office furniture and equipment. Contact Conley-Ross Grain Company, 711 Interstate Trust Building, Denver. Telephone Main 3-4328.

JOB WANTED Man 28 years old, married—graduate of Colorado State University with a major in animal husbandry. Experienced in feed formulation, sales, production and management. Contact Joe Erickson, 1471 South Locust Street, Denver, phone Skyline 6-9222.

Colorado Grain, Milling and Feed Dealers Association

714 Cooper Building, Denver 2, Colorado
GRAIN EXCHANGE INSPECTIONS  Grain Exchange Inspections for the last week in April were: wheat 98, corn 47, barley 7, milo 110 and farm loan samples 387.

SOIL BAN CERTIFICATE REDEMPTION  Certificates earned for reducing 1958 acreages of wheat may be redeemed for cash or barley, rye, oats, or grain sorghums but not corn.

For exchange purposes, the value of barley, rye, oats or grain sorghums will be set at the 1958 support rate less 5 per cent and CCC owned wheat will be at the 1958 support rate. The value of wheat offered in exchange for certificates has been set at the 1958 support rate rather than at support less 5 per cent to minimize the possibility of weakening the market price of wheat. In contrast to feed grains, which for the most part will be used directly by producers for feeding livestock, most of the redeemed wheat will flow immediately into market channels.

NEW PROVISIONS ON WHEAT ACREAGE ALLOTMENT HISTORY  New legislation has recently been enacted on the computation of future acreage allotments for wheat. This law relaxes the provisions of the law approved last year.

The general effect of the 1957 and 1958 laws combined is to alter the past practice under which a farm that exceeded its wheat allotment received credit for the entire harvested wheat acreage for the year in determining future allotments. Under the new legislation, one set of requirements will apply to the 1958 wheat crop and another to 1959 and subsequent crops, as follows:

FOR THE 1958 CROP

INDIVIDUAL FARM ALLOTMENT--A farmer who overproduces his 1958 wheat allotment will receive credit for the 1958 farm base acreage (adjusted 4-year average) as 1958 history, just as the farmer who complies with his allotment does. However, he cannot receive credit for more than the base acreage, regardless of acreage produced. These legal provisions deal only with wheat acreage history and have no effect on marketing quota provisions. Any farmer who produces more than 15 acres of wheat and exceeds his allotment in 1958 will be subject to marketing quotas. A producer who has overplanted his 1958 allotment has until the disposal date for his acreage to decide whether or not to dispose of his excess acreage.

The amendment does not affect producers who have obtained a feed wheat exemption. The provision of the application signed by such producers that none of the wheat acreage in excess of the wheat allotment will be considered in establishing future farm wheat acreage allotments will remain in effect.

STATE AND COUNTY ALLOTMENTS--In computing future State and county allotments, 1958 wheat acreage in excess of farm allotments will not be counted. Thus, excess farm wheat acreage will not produce an increase in the State or county allotment in future years. For the State and county calculations, the 1958 acreage history of a farmer who exceeds his allotment will be the allotment.

In other words, a non-complying farm's wheat history will be listed at one figure for purposes of the farm allotment computation and at another for purposes of computing State and county allotments.

FOR 1959 AND SUBSEQUENT YEARS:

INDIVIDUAL FARM ALLOTMENTS--If the acreage allotment is exceeded, the farm's wheat history for the year will be the allotment. To receive credit for the base acreage as history a farmer who exceeds his allotment may store the excess wheat under marketing quota regulations or deliver it to the Government.

Farmers who plant within their allotments will continue to get credit not only for acreage diverted from wheat under the allotment program. Thus over a period of years the producer who exceeds his allotment will accumulate a smaller acreage history than the farmer who complies with his allotment.

STATE AND COUNTY ALLOTMENTS--In computing State and county history beginning in 1959, the same rule will apply as in computing individual farm history.
WHEAT MARKETING ORDER The wheat marketing order voted by the farmers is in effect for the 1958 wheat crop. The eight member Wheat Administrative Committee has voted a four mill per bushel assessment on the 1958 crop.

It will be necessary for all elevator operators to collect the four mills on any wheat he buys from the farmer and forward the money collected to the Committee.

Forms to be used in collecting and submitting the money will be furnished to all elevators, in the 29 counties affected, very soon.

There will be individual forms for each purchase of grain and another to be used when the money is sent in to the Committee each month.

In the case of wheat going under loan the assessment will be withheld by the county ASC office.

You will collect the money only at the time of sale—it will boil down to deducting from each check you issue .004¢ for every bushel of wheat purchased.

So far as we know any system of bookkeeping you want to use is acceptable. This portion of your bookkeeping is subject to inspection.

If you have any questions about this, please let us know and we will try to furnish you the answer.

The Wheat Administrative Committee will presently have their offices with the State Department of Agriculture, 3130 Zuni Street, Denver. Ted Fiedler has been appointed temporary manager of the Committee.

FOOD & DRUG ADMINISTRATION We are having signs printed, to be sent to all members, that call the farmers' attention to the penalty for 'pink' and contaminated wheat. These can be tacked up in the elevator. We hope it will aid you in calling to the farmers' attention how serious this situation is and gain their cooperation.

CONLEY-ROSS GRAIN CO. Ross Lowe, surviving partner of the Conley-Ross Grain Company has announced the firm will end its activities in the grain trade on June 15. The office, 711 Interstate Trust Building in Denver will be open until July 1. The firm was established in 1920.

Mr. Lowe states he has some office equipment including a safe for sale. Anyone interested can contact him at the office until July 1.
COUNTY SUPPORT PRICES

Below are the 1958 county price supports for barley and wheat. The barley prices are final, but the wheat prices are subject to review on July 1. The wheat prices are the minimum rates based on parity on April 19, 1957 and a national support rate of $1.78 per bushel. Should parity be higher on July 1 a higher support would be necessary to meet the new minimum level. It is expected this possibility will come about and as a guess the rate would be raised about two cents over these prices.

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<thead>
<tr>
<th>COUNTY</th>
<th>BARLEY</th>
<th>WHEAT</th>
</tr>
</thead>
<tbody>
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<tr>
<td>Yuma</td>
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For those who border on the surrounding states we also have the figures for some of the counties of Kansas, Nebraska, and Wyoming.

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<th>WYOMING</th>
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The loan rate for oats in all counties of Colorado is .61¢.

**PENALTY RATE** The marketing quota penalty rate for 1958 excess wheat is $1.09 per bushel.

**MEMBERSHIP APPLICATIONS** We have the application for associate membership of Baron Print, Inc., 1502 Ivanhoe, Denver. Also we are publishing for the second time the associate membership application of Steel Structures, Inc., Colby, Kansas.
The Board of Directors on June 21, 1958, accepted the resignation of Robert B. Kelley, Executive Secretary. The Executive Committee has been authorized to hire a new secretary and at this time is in the process of doing the same. The Executive Committee expects to name a secretary prior to July 15.

INSPECTION OF SCREENS FOR CORN BORER CERTIFICATES. Any elevator anticipating screening corn or sorghum grain for shipment to the West Coast that has not had its screens inspected, please advise Mr. Willard S. Snyder of the State Department of Agriculture. They would like this information as early as possible so that they may make inspections on routine trips in the country.

COLLECTION OF FOUR MILLS ON 1958 GROWN WHEAT FOR COLORADO WHEAT ADMINISTRATIVE COMMITTEE. The following two sections of the Act clarify the responsibility of both the producer and the purchaser:

1. Producers

Section 5(c) (1) of the Wheat Marketing Order makes the payment of the current assessment, which this year is four mills, the primary responsibility of the producer. 7-3-16(2), CRS '53, states that it is a misdemeanor to violate the marketing law or order.

2. Purchasers

Under Section 5(c) (1) of the Wheat Marketing Order, the first handler, warehouse or elevator operator shall collect from the producers the current assessment, which this year is four mills. 7-3-16(2), CRS '53, makes it a misdemeanor for any person to violate the marketing law or order.
To summarize the effect of the marketing order and the statute, it is the duty and primary responsibility of the producer to pay the assessment, and it is the duty of the first handler, warehouse or elevator operator to collect such assessment, except in the case of loan or purchase agreement wheat in which case the collection of the assessment will be made by the county ASC office.

In the event that you have difficulty in collecting the four mills from the growers, please advise your county attorney or Theo. F. Fiedler, Mgr., Colorado Wheat Administrative Committee, 300 Silver State Building, 1636 Welton, Denver 2, Colorado, Alpine 5-7174.

GRASS HOPPER INFESTATION AS AFFECTED BY THE PURE FOOD AND DRUG ADMINISTRATION

Some millers have received wheat from growers that has been chewed and damaged by grass hoppers, and several inquiries have been made concerning the Federal Food and Drug Administration's position on such wheat.

The Denver Grain Exchange talked with the Food and Drug Administration and was informed that this is exterior damage to the kernel and would not come under their program of seizure which allows one per-cent of weevil borer damaged kernels.

The damage caused by grass hoppers would come under damaged kernels and would affect the numerical grade of grain only and would be classified as total damage.

MEMBERSHIP APPLICATIONS

The following applications for associate memberships are being published for the first time: Mosher Elevators, Rexford, Kansas; Dudden Elevator, Inc., Venango, Nebraska; J. Lynch & Company, Salina, Kansas; Imperial Equity Exchange, Imperial, Nebraska; Farmers Union Coop. Grain Co., Venango, Nebraska; Jarvis-Paris-Murphy Co. Inc., Hubbard, Texas; Producers Grain Co., Inc., Grant, Nebraska; The Salina Seed Co., 110 North 5th, Salina, Kansas; Smost Grain Co., Salina, Kansas; and Neuswangers, 211 West 3rd, Alliance, Nebraska. We also have applications for memberships from the Matheson Grain Co., Matheson, Colorado, and the Terrell Grain Co., Box 107, Kit Carson, Colorado.

We are publishing for the second time the associate membership application of Sterling H. Nelson and Sons, Inc., 525 South 4th West, Salt Lake City, Utah.

WATCH THIS SPACE

Executive Secretary
BULLETIN

Bulletin No. 10 to all members July 11, 1958

CROP REPORT...WASHINGTON

The Agriculture Dept. estimated farmers will raise a 1958 wheat crop of 1,343,490,000 bu. The crop will include 1,129,727,000 bu. of winter wheat and 213,763,000 bu. of spring wheat. The estimates were on the basis of July 1 conditions. Last year farmers harvested 947,102,000 bu. of wheat...707,201,000 of winter wheat and 239,901,000 of spring wheat.

GOVERNMENT WHEAT REPORT BY STATES

WINTER WHEAT ESTIMATE - JULY 10, 1958

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<tr>
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<th>1958</th>
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<td>July 1</td>
<td>June 1</td>
<td>Final</td>
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<td>OKLAHOMA</td>
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<td>IDAHO</td>
<td>19,647</td>
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</table>

TOTAL ALL U. S. 1,129,727 1,100,000 1,068,696 700,975
NEW EXECUTIVE SECRETARY

The Executive Committee will select from a list of seven applicants your new Executive Secretary this Saturday, July 12. There will be, no doubt, at least six or more that will feel that it has selected the wrong person for the Executive Secretary. However, the Executive Committee feels that it should be able to select a well-qualified Executive Secretary from the list of applicants it has.

MEMBERSHIP APPLICATIONS

We have received applications for eleven associate members and two members during the past month. How many members have you sent in? Ask your neighboring grain and feed dealer, if he is not already a member, to join the Association.

We have received an application for associate membership from the following:

General Chemical Division, Allied Chemical Corporation 1271 West Bayaud Avenue, Denver 9, Colorado

WHEAT QUALITY SCHOLARSHIP

The Colorado Grain, Milling and Feed Dealers Association has, as you know, determined to offer a full scholarship to Colorado State University to the winner of the annual Wheat Quality contest. The rules of judging have been changed somewhat, and scoring more highly defined. Below is a copy of the newly defined scoring method.

The number of Wheat entries in recent years has been disappointing, except from a few localities. However, the Association views this project as one of its most important, and so have determined to make it more appealing. We need your assistance in your area to accomplish results.

The Youth Activities Committee has presented the Wheat program to the FFA Annual Instructors Meeting. Each Vocational Agriculture Instructor has just been contacted by letter and has received a copy of the score card. Will you take just a little time to personally contact the Vocational Agriculture Instructors and 4H leaders in your community to urge them to see that samples are submitted, and to offer them your assistance. Needless to say, this is good public relations for you, good will for the State Association, and a positive step to improve Wheat quality.

If you need additional information, or if you have comments to offer, please contact the writer.

Kenneth V. Lloyd
Chairman, Youth Activities Committee

JUNIOR MILLING AND BAKING CONTEST
SUGGESTED SCORECARD

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<tr>
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<th>Points Possible</th>
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<tr>
<td>% Extraction</td>
<td>10%</td>
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<tr>
<td>Mixing Strength</td>
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<tr>
<td>Flour Protein</td>
<td>10%</td>
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<tr>
<td>Total Points Possible</td>
<td>- 200</td>
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<tr>
<td>Baking Points Possible</td>
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<tr>
<td>Loaf Score</td>
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<td>Mixing Strength</td>
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<tr>
<td>H.T.I. 0 - 30 = 30 points. Deduct 2 points for each 5 point bracket above 30. Mixing Time - 30 points for peak time of 8 minutes. 5 minutes each minute under 8.</td>
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<tr>
<td>% Extraction Points Possible</td>
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<tr>
<td>75 &amp; over = 20 pts. 69 - 72 = 10 pts. 72 - 75 = 15 pts. Below 69 = 5 pts.</td>
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</tr>
<tr>
<td>Wheat Protein Points Possible</td>
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<tr>
<td>.14% &amp; over = 20 pts. .11 - .12% = 5 pts. .13 - .14% = 18 pts. Under .12 = 0 pts.</td>
<td></td>
</tr>
</tbody>
</table>

WATCH THIS SPACE

Executive Secretary
NEW EXECUTIVE SECRETARY
The Board of Directors of the Colorado Grain, Milling and Feed Dealers Association is proud to announce the hiring of Mr. Olaf "Ole" W. Ericksen as the new Executive Secretary. He will take over in that capacity on August 1, 1958.

Mr. Ericksen is a graduate of Michigan University where he majored in accounting and minored in journalism. He has spent the past twelve years in hotel work and has experience in hotel association work. We know he will do an exceptionally good job for this Association in the future.

MEMBERSHIP APPLICATIONS
The following applications for associate memberships are being published for the second time:

- Mosher Elevators
- Dudden Elevator, Inc.
- J. Lynch & Company
- Imperial Equity Exchange
- Farmers Union Coop. Grain Co.
- Jarvis-Paris-Murphy Co., Inc.
- Producers Grain Co., Inc.
- The Salina Seed Co.
- Smoot Grain Co.
- Neuswangers
- General Chemical Division
- Allied Chemical Corporation
- Matheson Grain Co.
- Terrell Grain Co.
- Rexford, Kansas
- Venango, Nebraska
- Salina, Kansas
- Imperial, Nebraska
- Venango, Nebraska
- Hubbard, Texas
- Grant, Nebraska
- 110 North 5th
- Salina, Kansas
- Salina, Kansas
- 211 West 3rd
- Alliance, Nebraska
- 1271 West Bayaud Avenue
- Denver 9, Colorado
- Matheson, Colorado
- Box 107
- Kit Carson, Colorado

Colorado Grain, Milling and Feed Dealers Association
714 Cooper Building, Denver 2, Colorado Acoma 2-6490 Executive Secretary R. B. Kelley

BULLETIN

Bulletin No. 11 to all members July 23, 1958
COUNTY SUPPORT PRICES

Below are the 1958 county price supports for wheat. These are the final loan prices on wheat by counties for the state of Colorado.

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<th>COUNTY</th>
<th>WHEAT</th>
<th>COUNTY</th>
<th>WHEAT</th>
<th>COUNTY</th>
<th>WHEAT</th>
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<td>Logan</td>
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<td>Moffett</td>
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<td>Weld</td>
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<tr>
<td>Eagle</td>
<td>1.57</td>
<td>Montezuma</td>
<td>1.49</td>
<td>Yuma</td>
<td>1.77</td>
</tr>
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</table>

For those who border on the surrounding states we also have the figures for some of the counties of Kansas, Nebraska, and Wyoming.

<table>
<thead>
<tr>
<th>COUNTY</th>
<th>WHEAT</th>
<th>COUNTY</th>
<th>WHEAT</th>
<th>COUNTY</th>
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<td>Morton</td>
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<td>Sherman</td>
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<td>Stanton</td>
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<td>Keith</td>
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<td>Kimball</td>
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</table>

Executive Secretary
Bulletin No. 12 to all members August 12, 1958

REPEAL OF THE 3 PER CENT FEDERAL TRANSPORTATION TAX

Public Law 85-475, 85th Congress, approved June 30, 1958, provides for the repeal of the 3 per cent Federal transportation tax to become effective August 1, 1958. No tax will be collected on freight bills on grain which are paid after July 31.

Beginning August 1, warehousemen should not include this 3 per cent transportation tax in the guaranteed balance out rate shown on the Supplemental Certificate, Form DL-444(M). Exhibit No. 4 in your Warehousemen's Handbook explains the execution of this Supplemental Certificate.

In executing Supplemental Certificates after July 31, please be very sure to strike out the words "and tax" before entering the guaranteed balance out rate.

NEW ASSOCIATION OFFICE

The Colorado Grain, Milling and Feed Dealers Association will move to its new office by September 1, 1958. Our new office will be at 519 Boston Building, Denver 2, Colorado. The telephone number will remain the same.

It will be a great asset to the Association, making a pleasant meeting place as well as a working place for those carrying out the executive and secretarial work for this Association.

MEMBERSHIP APPLICATIONS

We are printing for the first time the applications for membership from the following:

The Denver Grain Exchange Association
701 Cooper Building
Denver, Colorado

Farmers Elevator & Merchandise Co.
Satanta, Kansas

Mountain View Feed and Grain Co., Inc.
1400 East Las Vegas Street
Colorado Springs, Colorado

Hodges - Kinnie Grain Co.
Julesburg, Colorado

SENATE FARM BILL--Washington

The farm bill passed by the Senate this week poses a major change in the feed economy. This change is found primarily in the proposed new price support program provisions for corn.

For one thing, the bill would end the acreage allotment technique for corn, and it would put all corn grown in the U.S. on a common price support basis. Also, the basis for determining support levels would be the market average for a previous period rather than the old parity concept.

It appears that the Senate bill, with its new provisions for a support program, will be adopted by Congress without any major changes.

Colorado Grain, Milling and Feed Dealers Association
714 Cooper Building, Denver 2, Colorado

BULLETIN
NEW EXECUTIVE SECRETARY  Mr. Olaf "Ole" W. Eriksen is now on the job as the Association's new Executive Secretary. Mr. Eriksen welcomes comments and suggestions, and hopes, as time goes on, to meet many more of the Association's members. He also hopes that each and every one of you will stop in and see our new office at 519 Boston Building. Please feel free to call us at any time between the hours of 8:30 a.m. and 4:30 p.m., and we will be glad to help you in any way we can.

GOVERNMENT REPORT AS OF AUGUST 1 ON ESTIMATED PRODUCTIONS

<table>
<thead>
<tr>
<th>Corn</th>
<th>3,487,150,000 BU</th>
<th>All Wht</th>
<th>1,420,725,000 BU</th>
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<tbody>
<tr>
<td>Winter Wht</td>
<td>1,170,768,000 BU</td>
<td>All SPRG</td>
<td>249,957,000 BU</td>
</tr>
<tr>
<td>Durum</td>
<td>18,753,000 BU</td>
<td>Other SPRG</td>
<td>231,204,000 BU</td>
</tr>
<tr>
<td>Oats</td>
<td>1,345,157,000 BU</td>
<td>Bly</td>
<td>452,592,000 BU</td>
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<tr>
<td>Sorghum</td>
<td>496,132,000 BU</td>
<td>Soybeans</td>
<td>535,900,000 BU</td>
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GOVERNMENT WHEAT REPORT BY STATES--WINTER WHEAT ESTIMATE - AUGUST 11, 1958

<table>
<thead>
<tr>
<th>State</th>
<th>1958 August 1</th>
<th>1958 July 1</th>
<th>1957 Final</th>
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<td>43,025</td>
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<td>77,644</td>
<td>33,669</td>
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<td>Colorado</td>
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<td>32,732</td>
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<td>Missouri</td>
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<td>45,750</td>
<td>45,750</td>
<td>32,890</td>
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<td>38,704</td>
<td>32,360</td>
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<td>Michigan</td>
<td>40,280</td>
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<td>Pennsylvania</td>
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<td>14,248</td>
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<td>61,490</td>
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<td>23,458</td>
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<td>70,338</td>
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<tr>
<td>California</td>
<td>19,647</td>
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<td>19,904</td>
</tr>
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</table>

TOTAL U.S. 1,170,768 1,129,727 707,201

FEED MARKET NEWS  Animal protein feeds averaged $2.45 per ton lower on meat meal and 80¢ lower on tankage but 85¢ higher on fish meal, which was due partly to increased competition from lower priced soybean meal.

Alfalfa meal averaged about 50¢ per ton higher as demand improved and offerings were a little tighter due to recent wet weather in producing areas.

Rye supplies for 1958-59 are estimated at nearly 45 million bushels--8 million more than in 1957-58 and the second largest since 1944-45.

RECORD WHEAT CROP  Latest estimates indicate Colorado's winter wheat crop will be 69,150,000 bushels, the biggest in the history of the state, and 5th largest among all states this year.

BASIC WHEAT POLICY CITED  The basic objective of U.S. policy in disposal of surplus wheat is "to move U.S. surpluses in such a manner as to be of mutual benefit to both the U.S. and recipient countries while causing a minimum of disruption to normal world wheat trade patterns," the Department of Agriculture informed world grain experts at a recent conference in Brookings, South Dakota.
NEW ASSOCIATION OFFICE  WE HAVE MOVED!  We have moved to a newly decorated spacious office at 519 Boston Building.  We are having an open house on Wednesday, September 3, 1958, from 4:00 p.m. to 6:00 p.m.  We wish to extend an invitation to everyone to come in and take part in our open house.

There are three new self-operating elevators in the Boston Building going to the fifth floor at all times so there will be no trouble getting up to the open house.  Please come everyone!

ORDERLY MARKETING OF CORN URGED  With a record carryover of 1,550 million bushels of corn in prospect for 1958-59, and a new crop estimated at 3.3 billion—not far below the 1948 record, farmers will need to be especially careful this year about marketing their crop in an orderly way.

Foremost among these aids is the corn price-support program, under which framers who complied with their 1958 corn acreage allotments may obtain loans or purchase agreements averaging $1.36 per bushel or more on a national basis.  Under the 1957-crop program, for which the loan maturity date was July 31, farmers had more than 337 million bushels of corn under support as of June 15. Subsequent redemptions before the maturity date, of course, would affect the amount of the final carryover by the Commodity Credit Corporation.  The bulk of this year's total carryover, however, will be owned by CCC.

PURDUE DEVELOPS BLIGHT RESISTANT CORN HYBRIDS  The first of a group of blight-resistant corn hybrids, developed by Dr. A. J. Ullstrup, Purdue University plant pathologist, has been released for seed production in 1958.

GENERAL CROP REPORT AS OF AUGUST 1, 1958  Gains in yield prospects for most crops during July now seem likely to make 1958 by far the Nation's biggest crop year.  Losses from too much rain have reduced yield and quality in some sections without matching the widespread advantage of general freedom from July drought or damage from excessive heat.  Crop growth continued slow in July and grain harvest made slower than normal progress in most areas.
EXHIBIT TO ADVERTISE U. S. FARM PRODUCTS AT BRITISH FOOD FAIR

British consumers will again be reminded of the availability, high quality and attractive prices of U. S. farm products by a U. S. agricultural exhibit at the British Food Fair in London, Aug. 28 through Sept. 11.

U. S. products featured at the British Food Fair exhibit include wheat, flour, rice, corn products, tobacco, fruits, poultry, lard, and meats. Visitors will be invited to eat freshly-cooked doughnuts made from U. S. wheat and flour, and taste juices made from U. S. fruit.

There is keen competition among exporting countries for the British market. More than a dozen countries besides British domestic producers will have displays at the Fair. The U. S. exhibit will be the largest of any exporting country.

PORTUGAL WHEAT DELEGATES VISIT COLORADO

Six Portuguese government and agriculture officials arrived in Denver on Friday, August 22, for a five day tour of Colorado's wheat belt. They were met upon arrival at the airport by Theo. F. Fiedler, Del Ellis, Bernard Gebharp, and myself. This delegation, the fourth foreign agriculture group to visit Colorado this summer, were guests of the Colorado Wheat Administrative Committee and were accompanied on their tour by members of the committee.

RANCH-HAY FEEDS ANNOUNCES SHINE PRODUCTION PLAN

Ranch-Hay Feeds Division, has announced a new plan for the production of pork in the Rocky Mountain area. The "Pork Plant," as it is called by the company, puts pork production on an efficient, factory-like basis for year-around operations, the company said.

MEMBERSHIP APPLICATIONS

We are printing for the first time the application for membership from the following:

F. P. Nielson & Sons - DBA Arizona Sales Company and Western Grain Elevator Company 116 West 4th Avenue Mesa, Arizona

We are publishing for the second time the applications of the following:

The Denver Grain Exchange Association 701 Cooper Building Denver, Colorado

Farmers Elevator & Merchandise Co. Satanta, Kansas

Mountain View Feed and Grain Co., Inc. 1400 East Las Vegas Street Colorado Springs, Colorado

Hodges - Kinnie Grain Co. Julesburg, Colorado

Baron Print Inc. 1502 Ivanhoe Denver 20, Colorado

HOPING TO SEE YOU AT OUR OPEN HOUSE ON WEDNESDAY, SEPTEMBER 3, FROM 4-6 P. M.!
GRAIN AND FEED DEALERS NATIONAL ASSOCIATION CONVENTION

I had a very nice time at the meeting of the Grain and Feed Dealers National Association in St. Louis the past week. It was indeed a pleasure to meet so many fine people of the National Association. It was also a pleasure to hear such great speakers as William A. McDonald, President of the Chamber of Commerce of the United States, Professor William S. Ferris of Purdue University, Marvin McLain, assistant Secretary of the USDA, and others. A synopsis of the speeches will be printed in the following bulletins.

Also, I was very glad to be able to attend the Secretary Circle's meeting where I met the various secretaries from all over the U.S. for the first time.

GRAIN AND FEED DEALERS NATIONAL ASSOCIATION CONVENTION IN 1962

Denver will be host to the annual convention of the Grain and Feed Dealers National Association in 1962, thanks to the fine promotion work of Del Ellis, president of our Association and the splendid co-operation and the hard work of the Denver Convention & Visitor's Bureau.

USDA INCREASES GRAIN INSPECTION APPEALS FEES AND OVERTIME CHARGES

The U.S. Department of Agriculture today announced that fees charged for appeal inspections of grain will be increased beginning Sept. 29, 1958, and charges will be made for overtime in connection with such work at all locations.

The fees are increased to $8 per car from the present $5 per car rate, and to $2 per thousand bushels for cargo grain compared with the present fee of $1.50 per thousand bushels. A comparable increase is being made in the fee for appeals on trucklots and submitted samples.

COLORADO'S FALL SEED GRAINS DIRECTORY READY

The 1958 Colorado certified seed directory of fall grains has been published. It contains a list of all winter wheat, winter barley and rye varieties recommended in Colorado. Copies of the directory may be obtained from county agricultural agents or from certified seed growers, processors and dealers.

PRICE SUPPORT FOR FEED GRAINS MADE MANDATORY

Price support now is mandatory for oats, rye, barley, and grain sorghums under the recently passed Agricultural Act of 1958, Mr. Sommerville, Chairman of the Colorado Agricultural Stabilization and Conservation Committee, said.

For the coming marketing year, the supply of feed grains and feed concentrates will be at an all-time high—more than 230 million tons.
1959 FEED WHEAT DEADLINE CHANGED

An important change has been made in the 30-acre farm-use wheat program for 1959, County Agricultural Stabilization and Conservation Office said. The program provides that farmers whose wheat allotment is less than 30 acres may grow up to 30 acres of wheat for use exclusively on the farm where produced and still not be liable for marketing quota penalties.

The change in the 1959 program provides that such a wheat grower next year may file an application to take part in the feed-wheat program up until 15 days after he has been notified by the County ASC Office that he is in excess of his wheat allotment. Producers will be informed in the notification that they may sign an application under the feed-wheat program.

BIG BOOST IN GRAIN STORAGE SPACE NEEDED

Washington--The grain storage advisory committee has been told by U. S. Department of Agriculture officials that it will be necessary for the government to seek storage space for as much as an additional 700 million bushels by take-over time next year.

MEMBERSHIP APPLICATIONS

The following applications for membership are being printed for the first time:

- Wagner Mills, Inc.
  1222 Colfax
  Schuyler, Nebraska

- McCaul Lyman Co.
  650 Grain Exchange Bldg.
  Minneapolis 15, Minn.

- Littleton Flour Mills
  298 S. South Rapp Ave.
  Littleton, Colorado

- Equity Union Grain Co.
  1216 Board of Trade Bldg.
  Kansas City 5, Mo.

The following application for membership is being printed for the second time:

- F. P. Nielsen & Sons - DBA
  Arizona Sales Company & Western
  Grain Elevator Co.
  116 West 4th Avenue
  Mesa, Arizona

CONSUMPTION OF FEEDSTUFFS

Consumption of feedstuffs the first 10 months of the season, totaled 15.8 million tons -- 700,000 tons above the same months last season. Gains in soybean meal and wheat millfeed consumption more than offset the decline in cottonseed meal consumption. The number of animal units fed this season is estimated at 161.5 million as against 161.1 million fed during 1956-57. On the basis of these numbers, 195 pounds of feed were fed per animal unit the first 10 months this season as against 187 pounds the same months last season.

DENVER GRAIN AND FEED CLUB GOLF OUTING

The Denver Grain and Feed Club held its annual golf outing, Friday, September 12 at the Lakewood Country Club. It was a great success and had a good turnout by the members. The low gross of the day was a tie between Jim Buckner and Steve Tracey, and of course, Jim won the toss from Steve and walked away with the prize. John Harvey got the booby prize with the high score of the day. Low net went to Harry Kanatzar Jr.

IMPORTANT ANNOUNCEMENT

The Extension Department of Colorado State University and The Formula Feed Industry invite you to attend the "Feed to Food Conference" Monday and Tuesday, September 29 and 30, 1958, at Colorado State University, Fort Collins, Colorado.
ALL 1958 CORN IN COUNTY ELIGIBLE FOR PRICE SUPPORT

All corn harvested this fall will be eligible for price support provided it is of acceptable quality, the County Agricultural Stabilization and Conservation Committee announced today.

The price-support program for the 1958 corn crop will be carried out as in the past through Commodity Credit Corporation loans and purchase agreements. There will be available from harvesttime through May 31, 1959 and will mature on July 31, 1959.

To be eligible for price support, ear or shelled corn must grade No. 3 or better except that corn grading No. 4 because of test weight only will also be eligible. The corn must meet certain moisture requirements and must be in adequate storage, either on the farm or in a warehouse or elevator.

NEW PRESIDENT OF NATIONAL ASSOCIATION

Madison Clement, Clement Grain Co., Waco, Texas, was reelected President of the National Association for 1958-1959 by the membership at the Sixty-second Annual Convention, September 7-9, in St. Louis, Missouri.

First Vice-President is Charles Force, Little Brothers, Kalamazoo, Michigan.

Second Vice-President is H. V. Nootbaar, H. V. Nootbaar & Co., Pasadena, California.

Third Vice-President is George Forrester, Forrester Grain Co., Toledo, Ohio.

NEW LAW PROTECTS FARM ALLOTMENTS

Under a newly passed law, in event the State or Federal government takes over a farm for highway or other public use not involving the production of allotment crops, the farm's allotment will be put in a pool with the allotments of other farmers who have been displaced by a similar action. A displaced owner may then petition the county committee for return of his allotment for use only on another farm that he owns or acquires. The displaced farmer has 3 years in which to make application for the return of the allotment.

Farmers who are confronted with eminent domain action are advised to call at the ASC county office and get full particulars on their allotment rights.

CROP INSURANCE SHOWS PROFIT

The Federal Crop Insurance Program will show a profit of about $12 million this year, wiping out losses suffered since the program was reorganized in 1948, officials estimated.

Nationwide, loss payments on all federally insured crops this year will amount to about 34 cents on each dollar of collected premiums, McNairney/sa. Last year loss payments were 70 cents per premium dollar.
JUDGES NAMED FOR Feeder SHOW AT Stockyards

Mr. Bein is the Colorado Cattle Feeders Assn. president.

NEW BIN UNLOADER HANDLES CAKED FEEDS AND GRAIN: Livestock feeds and grains that tend to cake in storage are easily handled by a new bin unloader developed cooperatively by engineers of the U.S. Department of Agriculture and the Illinois Agricultural Experiment Station, Urbana.

The device is designed to maintain a steady flow of feed from flat-bottom storage bins through automatic feed-handling systems by breaking up materials that become lumpy and compact in storage.

Hoyle B. Puckett of USDA's Agricultural Research Service designed the unloader and was aided in its development by Illinois experiment station engineers. ARS has applied for a public patent on the device.

In tests it has moved 22,000 pounds of shelled corn or 18,000 pounds of soybean oil meal per hour. This capacity, however, can be increased by using larger motors and augers.

JOB WANTED Grain elevator manager needs job in grain business. Twenty-five years experience. Forty-five years old. Howard N. Keener, 221 Custer, Brush, Colorado.

WANTED TO BUY One Burton mixer, 30 by 30 if possible. Western Livestock Mineral Co., P. O. Box 536, Artesia, California.

MEMBERSHIP APPLICATIONS The following applications for membership are being printed for the first time:

Royal Chemical Company
Donargo Market

Western Farm Life
P. O. Box 299
616 Washington St.

Western Seed Co.
1425 15th St.

Farm Chemical Co.

Western Livestock Mineral Co.
17108 S. Pioneer Blvd.

The following applications for membership are being printed for the second time:

Littleton Flour Mills
298 South Rapp Ave.

Wagner Mills, Inc.
1222 Colfax

McCaull Lyman Co.
650 Grain Exchange Bldg.

Equity Union Grain Co.
1216 Board of Trade Bldg.

"FEED TO FOOD CONFERENCE" The "Feed to Food Conference" in Fort Collins was a great success. There were over 300 people attending each meeting. The buffet dinner, Monday night, was also very successful. We had over 330 people for dinner. The President of the Colo. State University spoke a few words at the dinner, which everyone who attended seemed to be very pleased with. Mr. Harold Johnson, manager of the Ranch Way Feed Mills, did a wonderful job of coordinating our part of it with the college. Everything was set up in fine shape when we arrived. Bill Covington and Lloyd Larson, Executive Vice President of the Midwest Feed Manufacturers' Association, did a splendid job in getting contributions to cover the expenses of the dinner.
CORN ELIGIBLE FOR SALE ON COMPETITIVE BID BASIS. At a recent meeting of the Grain Advisory Committee, it was suggested that they furnish the Grain Dealers Association with a list of corn which might be offered for sale from CCC bin sites in the future. All counties have not reported on the total amount of corn which may be offered for sale at this time.

There will be some corn eligible for sale on competitive bid basis in the following counties:

<table>
<thead>
<tr>
<th>County</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Boulder</td>
<td>Larimer</td>
</tr>
<tr>
<td>Weld</td>
<td>Morgan</td>
</tr>
<tr>
<td>Yuma</td>
<td>Bent</td>
</tr>
<tr>
<td>Sedgwick</td>
<td>Prowers</td>
</tr>
</tbody>
</table>

The greater volume of this corn which may be offered for sale will probably be in Yuma, Morgan, and Weld Counties.

BIG GALA DINNER DANCE, 6:30 P. M., Saturday, November 22

The Denver Feed and Grain Club has scheduled their Annual Dinner Dance at the new Petroleum Club this year on Saturday, November 22. This is one of the big parties of the year and the Denver Feed and Grain Club officers want to extend an invitation to anyone in the Colorado grain or allied trades to attend this party. Requests for tickets at $5.00 per person may be sent to this office or to Bill Hutchings at the Denver Grain Exchange, 701 Cooper Bldg., Denver 2, Colo. It sounds like a real bargain night out for you and your wife or gal friend. Better plan on coming in for it.

SUBSTITUTION OF INGREDIENT LEADS TO SEIZURE OF CHICK MASH

The Monthly News Bulletin issued by the Animal Health Institute of Des Moines announces in their October issue that the Food and Drug Administration (FDA) has charged that Blue Chick Starter Mash seized contained sulfaquinoxaline in place of the glycarbylamide which the label stated the product contained.

The product seized was shipped by the H. K. Webster Co., Richford, Vt. to the Nashua Grain Co., Nashua, New Hampshire. FDA also charged that the product failed to bear the usual name of the ingredients and that there were inadequate directions for use.

FEDERAL WAGE & HOURS LAWS

We have, in our office, a publication by the U. S. Dept. of Labor, titled, "Questions and Answers, HOW THE FEDERAL WAGE-HOUR LAW APPLIES TO THE GRAIN INDUSTRY." If you are interested in a copy of this publication, drop us a note by return mail.
The following are loan rates on corn in counties of Colorado and bordering counties of Kansas and Nebraska:

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<th>GRADE</th>
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</tr>
<tr>
<td>Cracked Corn and Foreign Material (Percent)</td>
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<tr>
<td>2.0 or Less</td>
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</tr>
<tr>
<td>Moisture Content (Percent)</td>
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</tr>
<tr>
<td>13.5 or Less</td>
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<table>
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<th>DISCOUNTS</th>
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<td>15.6 - 16.0</td>
<td>2</td>
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<td>16.1 - 16.5</td>
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<td>16.6 - 17.0</td>
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<tr>
<td>Special Grade</td>
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**Memorandum**

**COLORADO**

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<td>Baca</td>
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**Membership Applications**

The following applications are being printed for the second time: Western Livestock Mineral Co., Farm Chemical Co., Western Seed Co., Western Farm Life, and Royal Chemical Co.

O. H. Erickson
STORED-GRAIN INSECT THREAT SAID CRITICAL
Gordon Mickle, extension entomologist at Colorado State University, reports large infestations in holdover wheat as well as grain from the 1958 harvest. Bran bugs, cereal moths and lice, meal and flour moths and in some cases, angoumois grain moths, have been found in samples analyzed in C.S.U. laboratories. The angoumois grain moth poses a threat to stored grain in Colorado which usually gives little trouble in the state.
Mickle believes the increased insect activity is due partly to poor sanitation measures at the time the grain was binned and in spilled grain around storage facilities.

NEW INDUSTRIAL USE FOR SORGHUM GRAIN
Kansas State College agricultural scientists, I. Cherg Wang, H. L. Mitchell, and H. N. Barham have separated phytic acid from the grain. The acid removes trace quantities of iron in soybean oil. The iron prevents the oil from keeping. The scientists think it is possible to separate the acid in large enough quantities for industrial use.

SUPPORT PRICE ANNOUNCEMENT FOR CORN
The support rate for 1958 crop corn is $1.36 per bushel, the same as the minimum level announced in April, and 77 percent of the parity price for corn based on September 1958 data. Support at this rate is available only to corn produced in compliance with acreage allotments in the commercial corn producing areas. Corn produced in non-commercial areas will be supported at 75 percent of the level of support to cooperators in the commercial area. Corn produced in the commercial area, but not in compliance with allotments, is eligible for support at a national rate of $1.06 per bushel.

COLORADO AGRICULTURAL CHEMICALS ASSOCIATION--ANNUAL MEETING
The 1959 annual meeting of the Colorado Agricultural Chemicals Association will be held January 29-30 at the Cosmopolitan Hotel in Denver. Persons wishing to attend are asked to contact D. E. Garrison, Box 623, Greeley, Colorado.

PERENNIAL WHEAT AIM OF USDA EXPERTS
U. S. Agriculture Department experts are trying to develop a true perennial wheat capable of producing crops for as many as four years without replanting. The experts say what they are seeking is a wheat capable of protecting the soil, resisting insects and diseases, yielding a forage crop after normal grain harvest and having high tolerance to drought.
The department said these hybrids, although not yet of commercial quality, should be available in a few years for field trials.

AGRICULTURE DEPARTMENT TO SPEND MILLIONS
The agriculture department estimates it will spend $6,400,000,000 on all farm programs during the year ending next June 30. More than $4 billion will go to support 1958 farm commodity markets. This will be more than 30 percent of the $13 billion U. S. department of agriculture predicts for realized net income this year.
NEW CORN PROGRAM WOULD REQUIRE OTHER SUPPORTS

If a new corn program is adopted by farmers in the referendum on November 25, price supports will be required to be offered each year on oats, rye, barley, and grain sorghums, Chairman Sommerville of the Colorado Agricultural Stabilization and Conservation Committee said.

In the past, generally speaking, these other grains have been on the permissive list, Mr. Sommerville explained. This means that the Secretary of Agriculture was authorized but not required to make price support available on them. If these supports become mandatory as a result of the referendum, the price support each year will be at a level determined to be fair and reasonable in relation to the price support for corn, taking into consideration relative feed values, the ability of producers to keep supplies in line with demand and other factors considered in previous years.

DISTRESS LOANS TO BE MADE ON GRAIN SORGHUMS

With a big crop of grain sorghums coming on, Colorado farmers received word that temporary price support will be available on that crop to help them meet storage problems this fall.

The temporary loans will be at 80 percent of the regular county loan rate on grain sorghums. The grain must meet all eligibility requirements, except storage, for a regular price support loan on grain sorghums.

The loan will mature in 90 days after it is taken out or on March 31, 1959, whichever date is earlier. The farmer will then be able to take out a loan at the full rate, provided storage is available and the grain still meets eligibility requirements.

MEMBERSHIP APPLICATIONS

We are publishing for the first time the following application for associate membership:

Colorado Rancher and Farmer
Room 215, Ross Building
Denver 1, Colorado

We are also publishing for the second time the following applications for membership:

Royal Chemical Company
Denargo Market

Western Livestock Mineral Co.
17108 South Pioneer Blvd.
Artesia, California

Farm Chemical Company

Western Seed Co.
1425-15th Street
Denver 2, Colorado

Western Farm Life
616 Washington Street
Denver 1, Colorado

ANNUAL ASSOCIATION FALL MEETING

The annual association fall meeting was held in the association office, 519 Boston Bldg., Saturday, November 1, 1958. After the meeting was adjourned, all the board members and their wives boarded a bus at the Boston Bldg. entrance and proceeded to Boulder, Colorado, for the Colorado-Oklahoma football game. All aboard the bus were served a very tasty box lunch as they proceeded to Boulder. Everyone had a wonderful time as the weather was perfect for viewing football.

GRAINS UNDER PRICE SUPPORT REPORTED

In Colorado, farmers had put 14,940,050 bushels of the 1958 wheat crop under the price-support program as of the end of September, the Chairman reported. Of this amount, 10,663,264 bushels were warehouse-stored, 4,230,340 bushels were stored on farms, and 46,446 bushels were under purchase agreements. Farmers had repaid loans on about 26,200 bushels of the 1958 wheat crop.

Other 1958-crops put under price support in the State through September 30, included 1,399,785 bushels of barley; 71,629 bushels of oats; 17,652 bushels of rye.

Of the 2,947,452 bushels of 1957-crop corn put under support, 2,260,203 bushels had been delivered and 687,249 bushels had been redeemed by Colorado farmers through September 30.
MORE EFFICIENT USE OF WATER UNDER STUDY. A project to increase the efficiency of water application will get underway soon as a Western Regional project supported by federal funds and participated in by the 11 western states and Hawaii. Project work will center on a laboratory scale on the Colorado State University campus in Fort Collins and on a field scale in the Colorado River Basin near Grand Junction. The five-year study is expected to reveal principles which will avoid much of the water loss in irrigation.

GRAIN STORAGE ANALYZED IN NEW U.S.D.A. REPORT. A basic research study on the principles of grain storage has been published by the Agriculture Department. The study shows an economic analysis of how much grain to store or release in any given year. Copies of "Carryover Levels for Grains--a Method for Determining Amounts That Are Optimal Under Specified Conditions" may be obtained at 35 cents each from the Superintendent of Documents, U.S. Government Printing Office, Washington 25, D.C.

LAWMAKERS FROM WHEAT GROWING STATES TO FIGHT BENSON'S EFFORT TO CUT WHEAT PRICE SUPPORT. They, the lawmakers, are gearing up to fight Secretary Benson's effort to cut wheat price support below the 75 percent of parity floor. While the exact amount of the cut to be asked for won't be decided until after the December meeting of Benson's national agricultural advisory commission. The thinking at official levels at the present time ranges downward from 65 to as low as 50 percent of parity.

HEARINGS SLATED ON PROPOSED REVISION OF UNITED STATES CORN AND OATS STANDARDS. Informal public hearings to consider proposals to revise the Official Grain Standards of the United States for Corn and Oats and to cancel the Official Grain Standards of the United States for Feed Oats and Mixed Feed Oats were announced by the U.S. Department of Agriculture. The hearings will begin at 1:30 p.m. on December 9, 1958--Room 660, Board of Trade Building, Chicago, Illinois, and on December 11, 1958--Room 100, Minneapolis Grain Exchange, Minneapolis, Minnesota. Proposed revisions of the corn and oats standards would change the limits for certain of the quality factors in the standards and should result in an improvement in the average quality of the various grades of corn and oats marketed.

Proposed revisions in the corn standards are a change from water-oven to air-oven as the basic method for determination of moisture content, and an increase in minimum test weight per bushel requirements in the several numerical grades.

Major proposed changes in the oats standards are an increase in the minimum test weight per bushel requirements in the several numerical grades and in the special grades heavy oats and extra heavy oats, a reduction in the minimum moisture content limit for tough oats, and elimination of the special grades medium heavy oats and special red oats.
NEW SHORT-STEMMED HYBRIDS REPRESENT IMPORTANT ADVANCE IN WHEAT BREEDING

Scientists of the U. S. Department of Agriculture and State experiment stations have made a major breakthrough in developing semi-dwarf hybrid wheats, the Department announces.

These short-stemmed, stiff-strawed, high-yielding new varieties are soft white pastry wheats. They are unusual because of their ability to thrive under fertilization without lodging which interferes with harvesting and cuts grain yields of standard varieties, especially when heavily fertilized.

They are selections from multiple crosses between an introduced Japanese wheat called Norin 10 and certain U. S. varieties and selections. These hybrids grow 25-38 inches high, compared to 45-55 inches for standard soft winter varieties.

In the famous Palouse region of eastern Washington, one of the soft wheat hybrids has yielded more than 100 bushels per acre in tests without fertilizer, compared to about 70 bushels for standard varieties. Standard wheat had 25 percent to 100 percent lodging in these tests, but the new hybrid showed none.

Under fertilization (35 pounds of added nitrogen per acre) the semi-dwarf hybrid yielded 136 bushels per acre in one 1957 test, compared to an average of less than 70 bushels for the standard soft winter wheats tested.

This new selection is adapted to early planting and has high smut resistance, some resistance to mildew and leaf rust, and good milling quality. No seed of this or other semi-dwarf wheats is available yet for release to growers.

CORN YIELD PER ACRE AT RECORD HIGH

The Nation's corn crop is expected to average more than 50 bushels per acre this year for a new all-time high, according to information received at the county Agricultural Stabilization and Conservation office. This chiefly accounts for the fact that the 1958 corn crop will set a new record, even though the acreage for harvest this fall is only slightly higher than the acreage harvested last year.

The 1958 national corn yield of 50.4 bushels per acre is well above the previous record of 46.8 last year and nearly a third above the 10-year average of 38.8 bushels per acre. In the Corn Belt, the average yield is indicated at 54.5 bushels, compared with the previous record of 53.1 last year.

DENVER FEED AND GRAIN CLUB ANNUAL DINNER-DANCE

The Denver Feed and Grain Club had its annual dinner-dance at the Petroleum Club. We had a very nice turnout of 112 people. Everyone enjoyed the beautiful buffet table; food was excellent. Everyone thought the dance was very accommodating and the music nice.
LOWER HEAT BEST WHEN DRYING CORN

Too high temperatures in drying corn can result in heavy losses of protein and other nutrient values. Losses occur when drying temperatures exceed 135 degrees F. Half the protein value is lost at a temperature of 173 degrees. To save these losses, the temperature should be maintained below 140 degrees. If the corn is to be used for seed, temperatures must be kept below 110 degrees; otherwise, it will lose viability.

USDA DISCONTINUES APPROVALS FOR FEED GRAIN EXPORT SALES UNDER CCC CREDIT PROGRAM

The U. S. Department of Agriculture discontinued approval of any pending or new applications for export of feed grains (corn, grain sorghums, barley, rye, and oats) under the Commodity Credit Corporation Sales Program.

Action in suspending further approvals will not affect the purchase of CCC feed grains under credit applications already approved.

BENSON CALLS FOR LEGISLATION TO SOLVE PROBLEM OF WHEAT

Secretary of Agriculture Ezra Taft Benson said the other day in Chicago that wheat is the nation's number one agricultural problem. It must be solved, he added, with new legislation.

In his speech before the Chicago Farmers' Club and the International Live Stock Exposition, Benson said: "We now have more than $3 billion tied up in the wheat surplus. In addition, we are paying out hundreds of millions in subsidizing wheat and flour exports. Storage charges on the wheat surplus alone cost taxpayers around half a million dollars each day."

A NEW BILL COMING BEFORE THE STATE LEGISLATURE ON THE CONTROL OF NOXIOUS WHEAT

We now have in our office a few copies of the proposed bill that is coming up before the state legislature in the next session. It is an act for the purpose of controlling or eradicating noxious weeds, insect pests and plant diseases within the state of Colorado.

Anyone wishing a copy, write in to the office, and we will be glad to furnish you with one.

NEW SERVICE TO OUR MEMBERS

The U. S. Department of Agriculture has passed a law forbidding grain inspection departments throughout the country to fumigate weevily cars. In order to help out some of the people who have cars that arrive in Denver which are graded weevily, we are fumigating cars at $25 per car for this service. Anyone wishing to have a car fumigated for weevils, may call here at the office. Our number is Acoma 2-6490.
TREATED WHEAT LOSS HITS 14 FIGURES! Farmers who sell "treated" or "pink" wheat as commercial grain are costing Cheyenne County Nebraska elevator operators thousands of dollars annually.

Warren Mettlen, manager of the Farmers Co-Op Grain Co., of Sidney estimates "almost all" of the nearly 20 elevators in the county have had trouble with treated wheat either this year or last. Farmers face a fine of $10 to $100 for sale of an adulterated product but the elevator operators face much more severe penalties through the U.S. Food and Drug Administration.

WEEVIL DISCOUNT RATE The number of cars coming into Denver that are grading 'weevily' has reached great proportions. Investigation reveals that most fumigation jobs, particularly on the farm, are being done very haphazardly. Elevators are urged to recommend to farmers the need for very careful supervision of fumigation work to achieve a good kill.

Those that are shipping cars that grade weevily are aware that you are being discounted 2¢ a bushel for conditioning. When discounts are taken on wheat being delivered, it is possible to apply this discount back to farmers delivering buggy wheat. To let them off at the same price as a farmer who controls and takes care of his wheat is encouraging the delivery of buggy poor conditioned wheat.

TRUCK AUTHORITY-BINSITE LOADING ORDERS In the past few days, country elevators have run into a problem with highway patrol relative to authority for trucks to haul grain from the binsite to their elevators.

Mr. Carter of the Public Utilities Commission has agreed that since their contract on this with the state ASC office covers grading, moisture tests, loading out of bins, as well as transportation, they will go along with the country elevators in the use of an emergency letter as authority. The use of this letter on units leased from private individuals will provide those trucks with authority to operate under the P.U.C. number. This letter should be prepared in triplicate. The original must be mailed to the P.U.C. office, 3rd Floor, State Office Building, Denver 2, Colorado. One copy must be kept in the truck involved and one in the office as a file copy.

Truck drivers must be on the payroll rather than being paid a lump sum for both driver and truck. These emergency letters may be secured from Highway Patrol, Port of Entry.

These forms will not be necessary in the event of using trucks operated under authority of a "B" permit.

7TH ANNUAL COLORADO FERTILIZER CONFERENCE This will announce the dates for the 7th Annual Colorado Fertilizer Conference. The dates are January 6 and 7, 1959, and the Conference will be held as usual in the Small Ballroom of the Student Union Building on the Colorado State University campus, in Fort Collins. Registration will start at 10:00 a.m. Tuesday, January 6th, and the program will be held Tuesday afternoon and Wednesday, January 7th until noon. A dinner meeting with an interesting program will be held the first evening, January 6th.

The program as now being developed, as usual, will provide an opportunity for those in attendance to hear progress reports of fertilizer experiments in Colorado and fertilizer practices discussed. This meeting is held essentially for fertilizer handlers. Extension workers, commodity fieldmen and other technical workers. However, the meetings are open and any interested person or group is welcome.

This early notice will give you the dates of the Conference and help avoid any conflicts.

MERRY CHRISTMAS
IMPORTANT ANNOUNCEMENT!

The Extension Dept. of CSU and The Formula Feed Industry

Invite You to Attend

The "Feed to Food Conference"

Monday and Tuesday - September 29 and 30, 1958

Colorado State University

Fort Collins, Colorado

We extend an invitation to everyone in the Grain, Milling and Feed Ass'n. to attend a meeting as outlined above on September 29 and 30 at Colorado State University, Fort Collins, Colorado.

Enclosed is a copy of the program for the Conference, which we feel will be of great importance to all the people in the feed and grain business. We are hoping to have a great turnout, since this is the first time in the history of the feed industry that a conference has been held with a total attendance of extension people.

Due to a lack of funds to put this Extension-Feed Industry Conference over, we are soliciting for contributions from everyone in the feed industry.

There will be four representatives from each county on the complementary list. Some members have already committed themselves for amounts ranging from $12 to $100 to help pay for the expenses.

Anyone contributing to the meeting will be provided with a host badge to wear. Also, anyone picking up tabs will be provided with a complete program transcript of the meeting--free.

Expenses for the Conference as approved by the Board of Directors and the Executive Committee will be $800 for free meals, travel expenses $500 for main speakers, and printing and promotion--a total expense of $1500 to $1600.

Registration desks will be open on the mezzanine floor of the Northern Hotel, which will be the headquarters hotel for the Conference, Sunday, September 28, from 4-6 P.M. The registration fee will be $2, and the price for the dinner is $3 per person, a total of $5 per person.

We expect some 400-500 people to attend this function; therefore, it is imperative that you make your reservations in Fort Collins for the above dates, as hotel and motel space is limited.

Colorado Grain, Milling and Feed Dealers Association
714 Cooper Building, Denver 2, Colorado

TEAR OFF HERE

BULLETIN

PRE-REGISTRATION

NAME ________________________________
FIRM NAME ________________________________
MAILING ADDRESS ________________________________

Registration Fee $2.00

No. of Dinner Tickets $3.00 each

Colo. Grain, Mlg. & Feed Dealers Ass'n.
519 Boston Bldg.
Denver 2, Colorado
IMPORTANT ANNOUNCEMENT!

UGSA NEGOTIATIONS! The National Country Elevator Committee met on December 2 to prepare plans for the coming UGSA negotiations. The Country Warehouse industry faces not only UGSA negotiations with CCC, but also very likely Congressional hearings on storage rates.

The auditing firm of Peat, Marwick, Mitchell & Company has been employed to analyze the surveys. If Congressional hearings are held, the CPA firm will be extremely valuable in presenting our analysis, especially if the Congress has cost statistics from CCC, General Accounting Office, and Congressional investigators.

Their original agreement with Peat, Marwick, Mitchell & Company was for $12,500. If hearings are held and more work is involved, the costs can go higher. They may also have legal fees, travel expenditures and other costs. Therefore, the Country Elevator Committee recommends to the state associations that finances be contributed to the Grain and Feed Dealers National Association to finance the negotiations and to defend the rates. A minimum of $20,000 was suggested.

The National Association feels that the grain trade will be able to maintain the present storage rates. It has been suggested to the Association that those wishing to contribute to this fund should make contributions of $15.00 to $75.00. Please make checks payable to the Colorado Grain, Milling and Feed Dealers Association, 519 Boston Building, Denver 2, Colorado. The Association would like to have checks donated as soon as possible as the National Association has set a deadline of January 15 for this fund. Please identify this check for this specific fund.

CORN LOAN ELIGIBILITY REQUIREMENTS CHANGED Price-support eligibility requirements for 1959-crop corn have been changed to increase the maximum permitted moisture-content by one-half of 1 percent, according to County Agricultural Stabilization and Conservation Committee.

This is the approximate effect of the change in the basic method of determining the moisture-content of corn under the new U. S. Grain Standards, revised this year. Revised standards became effective October 1, 1959.

To be eligible for farm-storage loans, under the revised eligibility requirements, 1959-crop ear corn must have a moisture-content not in excess of 21.0 percent through Feb. 1960, 19.5 percent during March 1960, 18 percent during April 1960, and 16 percent during May 1960. Maximum permitted moisture-content is changed from 13.5 to 14.0 percent for shelled corn under farm-storage loans and for corn in approved warehouse storage.

Further information about price-support loans on corn and other crops may be obtained from the County ASC Office.

WHEAT COMMITTEE NAMES MANAGER James E. Thornton of Westminster has been named manager of the Colorado Wheat Administrative Committee.


Thornton was graduated from Denver University in 1958 with a degree in international relations. He joined Johnson's staff in 1958 and was named administrative assistant in January 1958.

Colorado Grain, Milling and Feed Dealers Association
519 Boston Building, Denver 2, Colorado

BULLETIN
IMPORTANT ANNOUNCEMENT

GRAIN STORAGE COST SURVEY  It is assumed that all grain storage cost surveys have been completed. In the event that your storage operations were selected for, and were given, a storage cost survey, this office is very anxious that we have a confidential copy of the survey.

The survey copies are to be passed along to the Grain and Feed Dealers National Association's accountants who are to make a study of cost of storage and handling figures on a nation-wide basis. Such figures as are compiled for the nation will be used in the industry's attempts to hold the line on storage and handling charges on the USGA in the upcoming storage and handling cost rate renegotiation conference with the Commodity Credit Corporation.

Your cooperation in this matter will be greatly appreciated by your Association. These are needed immediately; please rush in copies to your Association office.

DAVIS APPOINTED CHIEF  Appointment of Earl Davis as Chief, Program Operations Division, has been announced by Donald E. Smith, Director of the United States Department of Agriculture's Kansas City CSS Commodity Office. The commodity office is located at 560 Westport Road.

Mr. Davis is transferring to Kansas City from the Evanston, Illinois, (formerly Chicago), CSS Commodity Office, where, since 1942, he has served in various capacities in connection with the handling, processing, storing, shipping, and merchandising of commodities. Prior to 1942, Mr. Davis served seven years each with the Rock Island Railroad and Booth Fisheries Corporation, gaining wide experience in the transportation field.

As Chief of the Program Operations Division, Mr. Davis will be responsible for directing the manage ment and disposition of grain commodities acquired under the Commodity Credit Corporation price support program in the five state area of Colorado, Missouri, Kansas, Nebraska and Wyoming.

Davis succeeds Carl M. Heaton who was recently promoted to Deputy Director for Programs, Kansas City Commodity Office.

FIEDLER GETS JOB IN EUROPE  Theodore F. Fiedler, executive director of the Colorado Wheat Administrative Committee, was named European representative for the Great Plains Wheat Market Development Association. Fiedler will maintain an office at Rotterdam. He succeeds Harvey Bross of Manhattan, Kansas, who resigned to return to the United States.

In Rotterdam, he will direct activities designed to develop foreign markets for the hard winter wheat grown in Eastern Colorado and the Great Plains area.

Fiedler's youngest son will accompany him over to Rotterdam, and when the school terms are out, he will be joined by two more of his children.
1. We haul wheat from the bin site in our own trucks after elevation with our own auger. We estimate cost on this at _______ cents per bushel.

2. We use our own augers and operators at the bin site for elevation into trucks. We lease trucks from (individuals) (carriers) at a cost for transportation only of _______ cents per bushel.

3. We used (individual’s) (common carriers’) trucks who also supplied auger and auger operators at a total charge of _______ cents per bushel.

4. In as much as our total (estimated) (actual) cost of movement from the bin site to the elevator was _______, we believe that the new rate should be _______ cents per bushel.
TO:  

SUBJECT: ASC HANDLING CONTRACT - BIN SITES

Gentlemen:

At a meeting of the Colorado State ASC Advisory Committee, we were advised that they are preparing a new handling contract covering warehousemen and others who may be putting grain into and taking out of government owned bin sites. The present contract is on a flat basis throughout the state, of two cents per bushel in, and three cents per bushel out. There is no transportation involved on the present in-charges as the farmers are required to deliver to the government bin sites after weighing at the elevator. The present three cent out charges include elevation out of the bin into trucks, and transportation or truck expense from the bin site to the elevator.

The ASC State Committee proposes the following to replace the above contract. In charges--two cents per bushel, plus twenty-five cents per truck load as a weighing charge. Out charges--one and a half cents per bushel elevation from bin to truck, two cents per cwt. transportation charge from bin site to elevator. This, in the case of wheat is equal to two and seven-tenths cents per bushel total, whereas barley and other grains would be less because of the test weight.

Industry members of the advisory committee protested the proposed reduction as it was felt in a number of areas, at least, prevailing rates were already involved and it would be difficult to negotiate reduction.

The state committee has given us until next Wednesday, January 28, to present evidence which they might consider as a basis of modifying their present proposal. We are, therefore, taking the liberty of requesting that you furnish us with the basis on which you arranged elevation from bin sites into trucks and truck charges on the recent bin site loading orders. Please complete the enclosed information and return to this office immediately in order that we may have some answers on this.

The enclosed items are concerned only with the handling contract between the county committees and local warehouse. They do not concern the elevator out charge as provided for in the Union Grain Storage Contract.

Please rush your answers to the questions and any pertinent comments on this back to us immediately.

Cordially yours,

O. V. Eriksen

O. V. Eriksen
NEW CORN PROGRAM Under the new corn program, voted into effect last November, there will be no restrictions on acreage planted to corn in 1959 and succeeding years. Price supports on a national basis will be 90% of the preceding 3-year average price received by producers for corn, but not less than 65% of parity. It is estimated that the average support price for the 1959 crop will be between $1.12 and $1.15 a bushel. The new program also dispenses with commercial and non-commercial corn-producing areas.

BENSON SPEAKS Agriculture Secretary Ezra Taft Benson said in Boston the other day there was danger that all farm programs would be junked unless present laws were overhauled.

He told the New England Trust Conference there that changes in farm price supports for wheat, tobacco and peanuts in particular must be made before public pressure forces all farm programs out of business.

METHOD OF DETECTING CROP DISEASES FROM AIR PHOTOS IS DEVELOPED The National Research Council has developed a method of diagnosing certain cereal crop diseases from aerial photos.

The Council says that aerial photos made from 10,000 feet can detect infected areas that are missed by observers on the ground only 10 feet away. Infrared color and panchromatic films are used.

NEW HIGH EXPECTED IN WHEAT CARRYOVER Hard red winter wheat, grown in the southwest plains area, makes up the bulk of the huge government-owned wheat supplies.

The wheat carryover last July was 860 million bushels. Agriculture Department experts say this will grow to 1,300,000,000 bushels by next July 1, which will be an all-time high carryover. Most of this will be owned by the Commodity Credit Corp. A carryover of about 500 million bushels is considered normal.

MAY WE SUGGEST We would like to suggest to anyone who is coming to the Association convention, February 22, 23, and 24, in Denver, to please make your room reservations now, because we have just received word that there is to be held in Denver at the same time a medical convention which we feel will complicate room reservations if they are not submitted very early. There are rooms available at the Shirley Savoy Hotel, the Cosmopolitan Hotel, and the Mayflower Hotel and Motel. The Mayflower Hotel and Motel is located two blocks from the Shirley Savoy. At the Brown Palace we are unable to obtain rooms yet due to the new Brown Palace annex not being completed, because of a glass strike. Contact our office at 519 Boston Building if you wish us to place a reservation for you at any of the above-mentioned hotels.
Winter wheat seedings in Colorado in the fall of 1958 are estimated at 2,917,000 acres, a reduction of 5 percent from the fall of 1957. Total 1959 wheat acreage allotment reported by the ASC office is 2,696,000 acres.

Considerable land was placed in the conservation reserve this fall in some counties that were planted heavily to wheat in the fall of 1957. Planting conditions in some localities were not nearly as favorable this fall as a year ago.

Present condition and moisture supplies indicate a probable production of 55,423,000 bushels in 1959. This forecast of production is based upon a probable average yield of 19 bushels per acre from the acres sown. If present prospects materialize, the 1959 winter wheat harvest will be the fourth largest ever taken in Colorado.

Total corn production is estimated at 26,471,000 bushels in Colorado, slightly less than the 1957 crop which was the largest since 1930. A new record high average yield of 51.5 bushels was established compared to 50.0 bushels per acre in 1957. The crop of "corn for grain" at 17,000,000 bushels was 18 percent larger than in 1957, more than double the 10-year average, and the largest since 1933. Quality was very good.

MEMBERSHIP APPLICATIONS

The following application for associate membership is being published for the first time:

Warren Sales Company
327 Johnson Building
Denver, Colorado

The following application for active membership is being published for the first time:

Rich Grain Company
Steamboat Springs
Colorado

Arch Sales Company, 1306 East 47th, Stockyards, Denver, former associate member, is now an active member.

COLORADO CROPS UP IN VALUE

Wheat production in 1958 boosted the value of crops grown in Colorado in the past year to an estimated $280,540,000, the U. S. Department of Agriculture reported last year, or the 1957 crop value was $278,601,000.

Colorado production of all kinds of wheat in 1958 was 70,236,000 bushels compared with 1957's 36,522,000 bushels. An average price of $1.60 a bushel in 1958, which works out to a crop value of $110,771,000. In 1957, the average price was $1.83 for a crop value of $64,742,000.

The value for other major crops grown in Colorado was:

<table>
<thead>
<tr>
<th>Crop</th>
<th>1957 Value</th>
<th>1958 Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Corn</td>
<td>$23,945,000</td>
<td>$27,795,000</td>
</tr>
<tr>
<td>Oats</td>
<td>4,245,000</td>
<td>2,887,000</td>
</tr>
<tr>
<td>Barley</td>
<td>18,020,000</td>
<td>9,675,000</td>
</tr>
<tr>
<td>Ryegrass</td>
<td>538,000</td>
<td>852,000</td>
</tr>
<tr>
<td>Sorghum Grain</td>
<td>14,268,000</td>
<td>11,209,000</td>
</tr>
</tbody>
</table>

FEED SALESMAN JOB WANTED

Theodore J. Willis, 4316 Vrain St., Denver 12, Colorado. B. S. degree in Animal Husbandry, Colorado State University, 1958.
FOOD & DRUG CONDEMNATIONS

There seems to be a definite tightening of Food & Drug inspection work. More cars are being picked up and checked.

Two cars this week have been condemned as unfit for human consumption due to weevil cut kernels in the Kansas City district. The tolerances for weevil cut kernels is 1% by weight. Anything over this is definitely not wheat but feed so it behooves all elevators to stress improved fumigation methods.

Just dumping a couple of gallons of fumigant per thousand bushels in a farm bin isn't good enough. All junk, weeds and spillage around and under bins should be cleaned up before fumigation. Follow manufacturers' instructions on dosage in the bin and then use a good residual spray on the outside of the bins and around it for several feet.

A lot of the "weevil" this year are bran bugs (sawtooth beetles). They can migrate out of a bin fast enough to miss the fumigant inside and then go back in later. Outside spraying gets them.

USDA REVISES GRAIN STANDARDS FOR CORN

Revisions in the Grain Standards of the United States for corn were announced by the U. S. Department of Agriculture.

The major revisions are a change in the basic method for determination of moisture content, and an increase in minimum test weight per bushel requirements in the numerical grades.

The change in the basic method will result in a net increase in the percentage of moisture determined of about one half of 1 percent.

No change will be made in the maximum moisture percentages for each of the grades.

The minimum test weight will be increased from 54 pounds to 56 pounds in No. 1, and by 1 pound in grades No. 2, 3, and 4, and by 2 pounds in grade No. 5. The revised standards will become effective Oct. 1, 1959.

GRAIN MERCHANT FINED FOR SHIPPING CORN WITHOUT INSPECTION

The U. S. Department of Agriculture reported that Oliver J. Walls, doing business as O. J. Walls, Guntersville, Ala., was fined $1,000 in U. S. District Court for the Northern District of Alabama on Dec. 4, after pleading guilty to violation of the U. S. Grain Standards Act.

The violation involved shipment of 17 truckloads of corn, sold as grade No. 2 Yellow Corn and shipped during November, 1956 from Guntersville, Ala.--where a licensed inspector is located--to Gainesville, Ga.

The Grain Standards Act prohibits shipping corn in interstate commerce without inspection when the corn is sold by grade and is shipped from or to a place where a licensed inspector is located.
OATS  Official U. S. Grain Standards for oats will be revised, and those for feed oats and mixed feed oats will be canceled effective June 1, 1959. Standards for feed oats and mixed feed oats are being canceled because very little oats and wild oats mixtures for which these standards were promulgated are now marketed and mixtures of these grains which do not meet the requirements of the revised oats standards will be graded as mixed grain.

JOB WANTED  Gary E. Brown, 1311 Virginia St., Fort Collins, Colorado, B. S. and some graduate work in animal nutrition, farm and ranch background with limited experience in sales and production.

NEW DIRECTORY  Our 1959 Directory will be going to press soon. If you have not checked your listing or ad in the 1958 Directory, please do so. If there are any corrections to be made or added, please send them to us at once.

NUCLEAR REACTOR PROPOSED TO STERILIZE FARM LAND  Two scientists at the University of California at Los Angeles have proposed a portable nuclear reactor for sterilizing agricultural land.

Gamma rays and neutrons from the reactor bombarding the soil would kill and prevent reproduction of such parasites as nematodes, fungi and insects which afflict crop plants and reduce yields; also it would prevent the germination of weed seeds.

The UCLA scientists estimated that the reactor could be designed to be used in field treatment at a cost of about $70 an acre.

MEMBERSHIP APPLICATIONS  The following application for active membership in the Association is being printed for the first time:

McPherson Terminal Elevator Company, Inc.
McPherson
Kansas

The following application for associate membership is being published for the first time:

Colorado Pump & Supply Co.
1449 South Broadway
Denver 10, Colorado

The following application for active membership is being published for the second time:

Rich Grain Co.
Steamboat Springs
Colorado

The following application for associate membership is being published for the second time:

Warren Sales Company
327 Johnson Building
Denver, Colorado

RATS GET INTO WHEAT CARLOAD  A carload of wheat condemned because of contamination brought a warning for farmers to make certain their bins are rat and mouse proof. A carload of wheat was condemned for human consumption by the Pure Food and Drug Administration. They reported rat droppings had been found in the car of wheat.

WE HOPE TO SEE YOU AT THE CONVENTION FEBRUARY 22, 23, & 24 HERE IN DENVER!
Bulletin No. 22 to all members March 12, 1959

34TH ANNUAL CONVENTION The 34th annual convention of the Colorado Grain, Milling and Feed Dealers Association was held February 22, 23, and 24, in the Shirley-Savoy Hotel here in Denver, Colorado, with a registration of 440 men and 174 women registered at the fashion show, which gives a total of 614 registered. This was the largest registration in the history of the Association.

The attendance was made up of delegates from 14 different states, which we were very pleased to see turn out for the convention. Everyone seemed to enjoy the convention very much, and we were especially happy to have such a fine turnout.

In the last year, 1958, we had a total of 352 men registered, and in 1957 we had a total of 304. In 1955 the total was 298. As you can see, the Association is surely progressing in the way of attendance at its annual convention. We sincerely hope that next year will be bigger and better for everyone in attendance.

NEW ASSOCIATION OFFICERS In the final business meeting of the convention, the Association named J. S. Parker, manager of the Farmers Union Co-op. Elevator Co., Wray, Colorado, the new president of the Association for this coming year. The new vice president is James W. Rawson of the Plains Grain Co., Burlington, Colorado.

B. H. Achenbach, B. H. Achenbach Grain Co., Julesburg, Colorado, and Harold Webster, manager of the Des Marteau Commission Co. of Lamar, Colorado, retired from the board of directors of the Association, and in their place Dale Reimer, Reimer-Smith Grain Company of Holyoke, Colorado, and Don Briggs, manager of the Des Marteau Commission Co. of Haswell, Colorado, were elected to the board of directors at the directors meeting.

President J. S. Parker appointed Del Ellis, retiring president of the Association, as chairman of the new executive committee for the coming year along with A. J. Schloo, Farmers Union Marketing Ass'n. of Denver, J. F. Malo of the Intermountain Elevators of Denver, and Kenneth J. Lloyd of Walston & Co., Denver. The board chose March 27, 28, and 29, 1960, as the dates of the 35th annual convention to be held at the Shirley-Savoy Hotel in Denver.

RENEWAL OF WHEAT PACT Three-year extension of International Wheat Agreement from this August 1 was agreed on at the conference concluded in Geneva. Maximum price was reduced from $2 to $1.90, basis Canada, minimum unchanged at $1.50. U. K. has indicated it will join new pact, also Italy, Spain and Mexico. Instead of guaranteed quotas, importers will purchase a fixed share of import needs under new pact mainly as safeguard against Soviet dumping.

MR. C. G. LINK ASSUMES NEW POSITION Mr. C. G. Link retired from government service January 30, and February 1 assumed the management of the McPherson Terminal Elevator, a 2½ million bushel grain storage facility, at McPherson, Kansas.
'59 SUPPORT PRICES SET FOR BARLEY, OATS

Prices for the 1959 crops of barley and oats will be supported at national averages of 77 and 50 cents per bushel, respectively, Chairman Sommerville of the Colorado Agricultural Stabilization and Conservation Committee, has announced. The county support rates will be announced later.

COLORADO WINTER WHEAT ESTIMATES

In 1958 Colorado harvested 69,232,000 bushels of winter wheat, the largest winter wheat crop in Colorado's history. Winter wheat seedings last fall for 1959 harvest are estimated at 2,917,000 acres. It is predicted that the 1959 crop will produce about 55,423,000 bushels, the fourth largest crop on record for Colorado.

BRITAIN BACK AS A PURCHASER

Two of the largest companies in England have resumed the buying of hard red wheat. The companies are Joseph Rank, Ltd., and Spillers, Ltd., stopped buying U. S. wheat last year when U. S. shipments fell below their protein requirements. They normally purchase about 2 million bushels of American wheat per month.

JOB WANTED

Salesman for a feed company, B. S. Degree in Animal Husbandry, Colorado State University, Fort Collins, Colorado, service obligation fulfilled. Theodore J. Willis, 4316 Virginia Street, Denver 12, Colorado, single, 23 years of age.

MEMBERSHIP APPLICATIONS

The following application for active membership in the Association is being published for the first time:

Walsh Grain Company
Walsh Colorado

The following applications for membership are being published for the second time:

Colorado Pump & Supply Co.
1449 South Broadway
Denver 10, Colorado

McPherson Terminal Elevator Company, Inc.
McPherson Kansas

REVISION OF U. S. STANDARDS FOR MIXED GRAIN IS PROPOSED

A proposal to revise the Official Grain Standards of the United States for Mixed Grain was announced by the United States Department of Agriculture. Since the feed oats and mixed feed oats standards will be canceled effective June 1, 1959, a few minor changes in the standards for mixed grain are desirable in order to permit wild oats, and certain mixtures of oats and wild oats, to be graded as mixed grain. This is provided for in the proposed changes in the mixed grain standards.

1959-CROP OATS AND CORN PRICE SUPPORT TO BE BASED ON REVISED GRADE STANDARDS

The U. S. Department of Agriculture announced eligibility of 1959-crop oats and corn for loans and purchase agreements under the 1959 price-support program will be based on revised grade standards even though these standards do not take effect until June 1 for oats and Oct. 1 for corn.

The support eligibility requirements for oats will be extended to include oats or garlicky oats grading No. 4 because of test weight only at a discount of 1 cent per bushel from the basic county support rate for oats grading No. 3. These county rates will be announced later.

Other eligibility requirements and premiums and discounts for oats under the 1959 program will be unchanged from the 1958 program.

No changes are being made in 1959-crop corn price-support eligibility requirements (except as these requirements are modified by the revised grade standards for corn).

51st AFMA CONVENTION

The 51st American Feed Manufacturers Association, Inc., convention and the 6th National Feed Show will be held at the Conrad Hilton Hotel in Chicago, Illinois, on May 10-13, 1959.
BULLETIN

'59 MINIMUM CORN SUPPORT SET

The price of the 1959 corn crop will be supported at a minimum national average rate of $1.12 per bushel, Chairman of the County Agricultural Stabilization and Conservation committee announced.

Under the new corn program which takes effect in 1959, corn produced anywhere in the United States that meets quality and storage requirements will be eligible for support at the same national average level, with adjustments for grade, quality, location, and other factors. There will be no acreage allotments and no designated commercial area for corn. This program was provided by law and approved by more than 70 per cent of the farmers voting in a referendum last November.

In accordance with the new law, the 1959 price support figure represents 90 per cent of a preliminary determination of the average price per bushel received by farmers for corn during the past 3 years. It is a minimum support price announced in advance of planting time that may not be lowered but could be increased on the basis of final calculations at the beginning of the next marketing year.

KHAPRA BETTLE

The Division of Plant Industry, Colorado Department of Agriculture, has reason to believe that as of this date NO infestations of Khapra Beetle exist in Colorado.

On February 10, 1959 an inspector for the Plant Pest Control Division, ARS found Khapra Beetle infestation in Paul's Fine Feeds, 207 Hammett Boulevard, El Paso, Texas. This infestation, medium to heavy. The property deals in wholesale and retail trade, mostly custom work. The trade area involves the southern half of New Mexico and undetermined Texas area.

NEW OATS STANDARDS TO BE USED FOR '59 PRICE SUPPORT

The revised standards for oats which go into effect June 1 will be used for price support purposes for all 1959-crop oats, the County Agricultural Stabilization and Conservation office announced.

Oats grading No. 4 because of test weight only under the new standards will be eligible for price support at a 1-cent per bushel discount from the basic rate for No. 3. The minimum test weight for oats grading No. 4 under the new standards is the same as the minimum test weight permitted for oats grading No. 3 under the old standard.

The national average price support rates for No. 3 oats will be 50 cents a bushel. County rates will be announced later.

NEW OFFICERS OF DENVER GRAIN EXCHANGE ASSOCIATION

At the annual meeting of the Denver Grain Exchange Association, held March 16, 1959, the following officers were elected to serve for the ensuing year:

William Kilgore  President
J. E. Kellogg  1st Vice President
D. G. Ellis  2nd Vice President
H. L. Wierman  Treasurer
D. G. Ellis  Secretary

BULLETIN
FEED AND HATCHERY SERVICEMEN'S WORKSHOP  The plans are now being made between the Feed Committee of our Association and the Extension Division of the Colorado State University, Fort Collins, for a workshop on April 20 of this year. When the final program is finished for this workshop, we will publish it in this bulletin as soon as possible.

DATES FOR 1961 CONVENTION  By now you have probably received the card that we sent out asking for your preferred dates for the 1961 convention. At the heading of this card, we merely are asking IF the March 27, 28, and 29 dates of the 1960 convention, which have been set, are not satisfactory, we would like to know what dates you would prefer in 1961. So please fill in the cards and return them to us.

COWAN RESIGNS  John C. Cowan, Deputy Director of the Kansas City CSS Commodity Office, has resigned from this position to accept a position as Grain Coordinator with Dannen Mills, Inc., St. Joseph, Missouri.

OMAHA CASH GRAIN COMMISSION MERCHANTS ASSOCIATION  At a meeting of the Board of Directors of the Omaha Cash Grain Commission Merchants Association, February 4, 1959, the following officers were elected for the year:

President  Mr. C. H. Holmquist
           Holmquist Elevator Co.
           431 Grain Exchange Bldg.
           Omaha, Nebraska

Vice President  Mr. J. J. Sullivan
               B. C. Christopher & Co.
               208 Grain Exchange Bldg.
               Omaha, Nebraska

Secretary-Treasurer  Mr. William C. Davison
                     Butler-Welsh Grain Co.
                     519 Grain Exchange Bldg.
                     Omaha, Nebraska

MEMBERSHIP APPLICATION  The following application for active membership in the Association is being published for the second time:

Walsh Grain Company
Walsh
Colorado

JOB WANTED  Sales position; three years experience in Farm Division, Colorado Department of Employment; 42 years old, married, two children; 15 years practical experience in agriculture, raising cattle, sheep, and swine; Edgar B. Tuffin, Jr., 2520 West 31st, Pueblo, Colo.

34TH ANNUAL CONVENTION REGISTRATION LISTS  We now have in our office a complete list made up of all those who registered at our 34th annual convention held at the Shirley-Savoy Hotel, February 22, 23, and 24, 1959. Anyone wishing a copy of this list may receive one by contacting our office at 519 Boston Bldg., Denver 2, Colo.

WHEAT UNDER PRICE SUPPORT SETS NEW RECORD  Farmers placed an all-time record quantity of wheat - more than 608 million bushels under price support from the 1958 crop, according to information received at the State Agricultural Stabilization and Conservation office here. The previous record was 554 million bushels put under support from the 1953 crop.
BULLETIN

Bulletin No. 24 to all members April 16, 1959

GOVERNMENT WINTER WHEAT PRODUCTION BY STATES (000 OMITTED)

<table>
<thead>
<tr>
<th>State</th>
<th>April 1, 1959</th>
<th>December 1 Estimate of 1959 Crop</th>
<th>1958 Crop</th>
<th>Ten Year Average</th>
</tr>
</thead>
<tbody>
<tr>
<td>MISSOURI</td>
<td>43,900</td>
<td>40,388</td>
<td>40,488</td>
<td>35,537</td>
</tr>
<tr>
<td>NEBRASKA</td>
<td>86,700</td>
<td>83,232</td>
<td>113,355</td>
<td>75,137</td>
</tr>
<tr>
<td>KANSAS</td>
<td>230,559</td>
<td>208,601</td>
<td>291,252</td>
<td>169,289</td>
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<tr>
<td>OKLAHOMA</td>
<td>75,510</td>
<td>70,476</td>
<td>115,440</td>
<td>64,925</td>
</tr>
<tr>
<td>TEXAS</td>
<td>47,157</td>
<td>64,305</td>
<td>73,040</td>
<td>35,358</td>
</tr>
<tr>
<td>COLORADO</td>
<td>61,257</td>
<td>55,423</td>
<td>69,232</td>
<td>35,421</td>
</tr>
<tr>
<td>ILLINOIS</td>
<td>54,120</td>
<td>55,924</td>
<td>54,180</td>
<td>44,206</td>
</tr>
<tr>
<td>INDIANA</td>
<td>39,063</td>
<td>40,410</td>
<td>40,992</td>
<td>35,830</td>
</tr>
<tr>
<td>MICHIGAN</td>
<td>38,592</td>
<td>38,592</td>
<td>41,800</td>
<td>32,935</td>
</tr>
<tr>
<td>OHIO</td>
<td>38,872</td>
<td>44,184</td>
<td>46,345</td>
<td>48,335</td>
</tr>
<tr>
<td>TOTAL ALL STATES</td>
<td><strong>966,236</strong></td>
<td><strong>957,369</strong></td>
<td><strong>1,179,924</strong></td>
<td><strong>814,784</strong></td>
</tr>
</tbody>
</table>

FREE SERVICE Mr. Jay Slifer, Manager, Arrow Bag Company, Denver, has informed the Association office that in the interest of the state and to help protect the industry and to help keep the warehouses and elevators more sanitary, he will fumigate bags once free of charge on a one day service and tag them to anyone of the Association members having bags or sacks suspected of having Khapra Beetles in them.

USDA ANNOUNCES CHANGE IN GRAIN MOISTURE CHART A revised conversion chart will be used with the Weston Moisture Meter for Grain in determining the moisture content of all soft red winter wheat and of white wheat grown in Eastern areas of the United States, it was announced by the U. S. Department of Agriculture.

The new conversion chart will be used with the meter starting June 15, 1959, and will supersede the present chart which became effective July 1, 1951, for soft red winter wheat and Aug. 1, 1955, for white wheat (Eastern production).
FOR SALE   Feed & seed business; write to Walter Holden, Julesburg, Colorado, or call 345.

STORAGE RATES CHARTS   The Association office still has some copies of these storage rates charts left over. Anyone wishing one or two more extra copies may have them by contacting the Association office, 519 Boston Building, Denver 2, Colorado. If anyone did not receive a copy when we first mailed them out some two weeks ago, please contact the office, and we will be glad to furnish you with a copy.

FEED AND HATCHERY SERVICEMEN'S WORKSHOP   Plans have been made to hold a special workshop at Colorado State University on Poultry Housing and Equipment, April 27, 1959. This workshop is the result of discussions with the Colorado Poultry Improvement Board (hatcherymen's association) and a committee of the Colorado Grain, Milling and Feed Dealers Association and the Midwest Feed Manufacturers Association. The design of this workshop is for feed and hatchery servicemen and any individual coming into contact with poultrymen.

They would like to invite you to attend this workshop if you are interested. It will start at 9:30 a.m. and conclude at 4 p.m. It will be held in the small ballroom of the Student Union Building at Colorado State University in Fort Collins. This is an open meeting so that you may invite anyone you may desire.

There will be NO registration fee for this meeting. They plan to deal with the following topics and allow time for questions and comments from those attending: Mother Nature's Affect on Poultry Performance by R. E. Moreng, head of poultry department; Insulation of Poultry Houses by G. J. Trenary, Extension Ag. Engineer, C.S.U.; Poultry House Design by T. E. Hartung, Extension Poultryman, C.S.U.; Ventilation of Poultry Houses by O. J. Trenary; Equipment by T. E. Hartung.

If you think you can come, please fill out the blank below and return to the Association office, 519 Boston Building, Denver 2, Colorado.

OFFICIAL GRAIN GRADING INFORMATION CHARTS   A letter from The Burrows Equipment Company of Evanston, Illinois, has authorized this office to notify its members that they have a new grading chart indicating the new oats' standards effective June 1 and corn standards effective October 1. They will be sent free upon a written request to the Association members. The address is The Burrows Equipment Company, 1316 Sherman Avenue, Evanston, Illinois.

MEMBERSHIP APPLICATIONS   The following application for associate membership is being published for the first time:

The Lingle Elevator
Lingle
Wyoming

WAREHOUSE RECEIPTS   Anyone planning on ordering warehouse receipts printed through the Association office, would you please check your supply on hand and see if it would be possible to place your order at the present time rather than waiting to July or August at which time we are swamped with orders.

TEAR OFF HERE

FEED AND HATCHERY SERVICEMEN'S WORKSHOP

Number Planning to Attend

Firm Name

City State

Signed

Return to 519 Boston Building, Denver 2, Colorado.
COLORADO WHEAT STOCKS

Wheat stocks in all storage positions in Colorado totaled 45,238,000 bushels on April 1, 1959. There were 33,656,000 bushels on April 1, 1958. The 1948-57 average April 1 holdings were 23,034,000 bushels. Farm stocks accounted for 16,154,000 bushels or about one-third of the total. Off-farm storages (mills, elevators, warehouses and C.C.C. storages) held 29,084,000 bushels of wheat this April 1 compared to 24,891,000 bushels a year earlier and 14,543,000 bushels average for the date.

COLORADO FEED GRAIN STOCKS

Stocks of corn for grain in all storage positions totaled 7,885,000 on April 1, 1959 compared to 8,311,000 bushels a year earlier and the 10-year average for April 1 of 3,535,000 bushels. Farm storages held 71 percent of this year's total corn stocks. Oats stocks amounted to 2,045,000 bushels, well below the April 1, 1958 holdings of 3,483,000 bushels and also less than the 1948-57 April 1 average of 2,384,000 bushels.

USDA ANNOUNCES APPARENT GRAIN STORAGE SHORTAGE

The U. S. Department of Agriculture announced that its warehouse examiners have discovered an apparent shortage in connection with commercial storage of grain under the Commodity Credit Corporation price support program.

The CCC grain, which included wheat, corn, and soybeans, was being stored by a grain company of Florence, Illinois, under the Uniform Grain Storage Agreement.

First indications of possible shortages were found in a CCC warehouse examination about three weeks ago. A full investigation was begun immediately and is continuing, with the cooperation of the warehouse management, to determine all the facts.

The United States Attorney has filed a criminal complaint with the United States Commissioner against the grain firm, charging it with conversion of 650,000 bushels of CCC grain.

EUROPEAN CORN BORER LOSSES IN 1958 ABOUT ONE-HALF THE 1957 TOTAL

More than 100 million bushels of U. S. corn -- about 2.9 per cent of the nation's entire crop -- were lost because of European corn borer damage in 1958, the U. S. Department of Agriculture reports. This compares with an estimated loss of 180,897,000 bushels in 1957. The estimated value of the corn lost last year to borers was $98,434,000.
ASC RULE ON WHEAT MIXTURES DROPPED Special treatment which wheat mixtures have received under the acreage allotment and marketing quota program will be discontinued effective with the 1960 wheat crop, according to an announcement by Mr. Sommerville of the State Agricultural Stabilization and Conservation Committee.

Dropping the wheat mixture provision should not cause any inconvenience to farmers, Mr. Sommerville said, since the 30 acre feed wheat provision is now available by law to farmers who wish to grow feed wheat for use on their farms and will have no other wheat for market. Where a mixture contains so little wheat that it is not graded as "mixed grain," the acreage will not be classified as wheat acreage.

KHAPRA BEETLE As of the early part of April, 16 properties in El Paso, Texas, were found to be infested with Khapra Beetle - 2 properties in nearby Juarez, Old Mexico - and 11 properties infested in New Mexico, north and west of El Paso.

The Division of Plant Industry of the Colorado Department of Agriculture, 3130 Zuni Street, Denver, Colorado, feeling that it would be of great advantage to the industry, would like to have anyone who has received shipments for the past year of cottonseed products or of similar material from any location in the El Paso trade area or from any other area in Texas report it to the Department so that they can check your warehouses to establish whether or not there is an infestation. They would also like you to report any shipments from the state of New Mexico so that they may also check on this condition there.

MEMBERSHIP APPLICATIONS The following application for associate membership is being published for the second time:

The Lingle Elevator
Lingle
Wyoming

NUMBER OF GRAIN INSPECTIONS PERFORMED IN U. S. Licensed grain inspectors in the United States performed 3,042,362 inspections during the last fiscal year, covering 5,785,651,000 bushels of grain equivalent to 3,041,910 carloads.

The following lots of grain were inspected by the licensed grain inspectors the past fiscal year.

<table>
<thead>
<tr>
<th>Grain Type</th>
<th>Lots</th>
</tr>
</thead>
<tbody>
<tr>
<td>Wheat</td>
<td>1,156,658</td>
</tr>
<tr>
<td>Corn</td>
<td>878,646</td>
</tr>
<tr>
<td>Oats</td>
<td>131,132</td>
</tr>
<tr>
<td>Rye</td>
<td>20,078</td>
</tr>
<tr>
<td>Barley</td>
<td>247,748</td>
</tr>
<tr>
<td>Grain Sorghums</td>
<td>237,937</td>
</tr>
<tr>
<td>Flaxseed</td>
<td>34,521</td>
</tr>
<tr>
<td>Soybeans</td>
<td>331,954</td>
</tr>
<tr>
<td>Mixed Grain</td>
<td>3,688</td>
</tr>
<tr>
<td><strong>TOTAL</strong></td>
<td>3,042,362</td>
</tr>
</tbody>
</table>

O. W. Ecker
COLORADO WINTER WHEAT Favorable winter wheat prospects were maintained during May, and the June production forecast is held at 61,824,000 bushels, the same as on May 1. A crop of this size would be second only to last year's 69,232,000 bushel harvest. The 1948-57 average production amounted to 35,421,000, and the largest crop produced prior to 1958 was 56,700,000 bushels in 1952. Yield per acre to be harvested is indicated at 23.0 bushels compared to 25.5 bushels in 1958 and 15.8 bushels for the 10-year average. There are 2,688,000 acres remaining for harvest, 1 per cent less than the 2,715,000 acres harvested in 1958, but 22 per cent more than the 1948-57 average of 2,204,000 acres harvested.

RADIO-FREQUENCY ENERGY SEEN AS POSSIBLE CONTROL OF STORED-GRAIN INSECTS

Control of stored-grain insects with heat from radio-frequency electric fields is a future possibility described by a U.S. Department of Agriculture engineer. Application of the method on a large scale will depend on further equipment development and experimentation.

NEW DEPUTY DIRECTOR PROGRAMS Mr. Carl M. Heaton was announced by Donald E. Smith as the new Deputy Director, Programs, of the Commodity Credit Office, 516 Westport Road, Kansas City, Missouri. Mr. Heaton succeeds John C. Cowan who recently resigned to become affiliated with Dannen Mills, Inc., St. Joseph, Missouri.

STORAGE CHARTS We still have a few of the fine wheat storage charts left made up by Mr. Dave Page, Colorado Milling & Elevator Co. Incidentally, he spent a good deal of time and effort making up this chart of which the Association is very proud. Anyone wishing one or two copies may have them by contacting the Association office, 519 Boston Bldg., Denver 2, Colorado.

ST. LAWRENCE SEAWAY The U.S. Department of Agricultural has just released in booklet form the complete report on the cost of transporting grain via the St. Lawrence Seaway entitled Potential Effects of St. Lawrence Seaway. This book may be obtained by writing the Superintendent of Documents, U.S. Government Printing Office, Washington 25, D. C. for the sum of 75 cents.

WALLACE SCHOOL CAMPAIGN Mr. J. K. Malo, past president of our Association, has been appointed General Chairman of the Wallace School Building Fund Campaign. This campaign is set up to raise a fund to build new school buildings for the educationally handicapped children located just outside of Denver on the land they have just finished purchasing. Anyone wishing to contribute to this campaign may do so by sending their donations to Mr. J. K. Malo, Intermountain Elevator Company, Box 6507, Stockyards Station, Denver 16, Colorado.
### BASIC TERMINAL MARKET PRICE SUPPORT RATES FOR GRADE NO. 1 WHEAT IN COLORADO

**Minimum**

<table>
<thead>
<tr>
<th>County</th>
<th>Rate per Bushel</th>
<th>County</th>
<th>Rate per Bushel</th>
</tr>
</thead>
<tbody>
<tr>
<td>Adams</td>
<td>$1.73</td>
<td>Kiowa</td>
<td>$1.75</td>
</tr>
<tr>
<td>Alamosa</td>
<td>1.62</td>
<td>Kit Carson</td>
<td>1.75</td>
</tr>
<tr>
<td>Arapahoe</td>
<td>1.73</td>
<td>La Plata</td>
<td>1.54</td>
</tr>
<tr>
<td>Archuleta</td>
<td>1.54</td>
<td>Larimer</td>
<td>1.73</td>
</tr>
<tr>
<td>Baca</td>
<td>1.74</td>
<td>Las Animas</td>
<td>1.72</td>
</tr>
<tr>
<td>Bent</td>
<td>1.74</td>
<td>Lincoln</td>
<td>1.73</td>
</tr>
<tr>
<td>Boulder</td>
<td>1.73</td>
<td>Logan</td>
<td>1.73</td>
</tr>
<tr>
<td>Chaffee</td>
<td>1.62</td>
<td>Mesa</td>
<td>1.54</td>
</tr>
<tr>
<td>Cheyenne</td>
<td>1.59</td>
<td>Moffat</td>
<td>1.54</td>
</tr>
<tr>
<td>Conejos</td>
<td>1.75</td>
<td>Montezuma</td>
<td>1.48</td>
</tr>
<tr>
<td>Costilla</td>
<td>1.62</td>
<td>Montrose</td>
<td>1.54</td>
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<td>Morgan</td>
<td>1.73</td>
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<tr>
<td>Custer</td>
<td>1.54</td>
<td>Otero</td>
<td>1.73</td>
</tr>
<tr>
<td>Delta</td>
<td>1.73</td>
<td>Ouray</td>
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<tr>
<td>Denver</td>
<td>1.48</td>
<td>Phillips</td>
<td>1.75</td>
</tr>
<tr>
<td>Dolores</td>
<td>1.73</td>
<td>Pitkin</td>
<td>1.75</td>
</tr>
<tr>
<td>Douglas</td>
<td>1.55</td>
<td>Prowers</td>
<td>1.73</td>
</tr>
<tr>
<td>Eagle</td>
<td>1.73</td>
<td>Pueblo</td>
<td>1.73</td>
</tr>
<tr>
<td>Elbert</td>
<td>1.73</td>
<td>Rio Grande</td>
<td>1.62</td>
</tr>
<tr>
<td>El Paso</td>
<td>1.69</td>
<td>Routt</td>
<td>1.54</td>
</tr>
<tr>
<td>Fremont</td>
<td>1.54</td>
<td>Saguache</td>
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<tr>
<td>Garfield</td>
<td>1.58</td>
<td>San Miguel</td>
<td>1.51</td>
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<tr>
<td>Grand</td>
<td>1.70</td>
<td>Sedgwick</td>
<td>1.76</td>
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<tr>
<td>Huerfano</td>
<td>1.61</td>
<td>Summit</td>
<td>1.58</td>
</tr>
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<td>Jackson</td>
<td>1.73</td>
<td>Washington</td>
<td>1.73</td>
</tr>
<tr>
<td>Jefferson</td>
<td>1.73</td>
<td>Weld</td>
<td>1.73</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Yuma</td>
<td>1.75</td>
</tr>
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</table>

**RATES FOR BORDERING COUNTIES OF NEBRASKA**

<table>
<thead>
<tr>
<th>County</th>
<th>Rate per Bushel</th>
<th>County</th>
<th>Rate per Bushel</th>
</tr>
</thead>
<tbody>
<tr>
<td>Cheyenne</td>
<td>1.74</td>
<td>Hamilton</td>
<td>1.89</td>
</tr>
<tr>
<td>Dundy</td>
<td>1.78</td>
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</tr>
<tr>
<td>Greeley</td>
<td>1.88</td>
<td>Stanton</td>
<td>1.90</td>
</tr>
</tbody>
</table>

**RATES FOR BORDERING COUNTIES OF WYOMING**

<table>
<thead>
<tr>
<th>County</th>
<th>Rate per Bushel</th>
<th>County</th>
<th>Rate per Bushel</th>
</tr>
</thead>
<tbody>
<tr>
<td>Albany</td>
<td>1.67</td>
<td>Laramie</td>
<td>1.73</td>
</tr>
<tr>
<td>Carbon</td>
<td>1.61</td>
<td>Sheeater</td>
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</tr>
</tbody>
</table>

### 1959-CROP GRAIN SORGHUMS COUNTY AND TERMINAL SUPPORT RATES ANNOUNCED

The U.S. Department of Agriculture announced 1959-crop grain sorghums county and terminal support rates.

The rates are based on the national average support price announced last February at $1.52 per hundredweight for 1959-crop grain sorghums grading No. 2 or better.

The method followed in determining individual county and terminal rates is the same as that used in setting rates in previous years. However, there are changes in the relationships in support prices among terminals. These relationships are based principally on average differences in cash market prices.

For the major producing areas, as in the past, county rates reflect terminal rates less the freight and handling charges needed to get the grain sorghums to terminal markets. County and terminal rates are further adjusted by discounts for grade and quality to determine support prices for individual producers. These discounts are unchanged from those in the 1958 program.

### ANNOUNCEMENT OF INTEREST RATE

Commodity Credit Corporation announces that 1959 crop year price support loans for all commodities shall bear interest at the per annum rate of \( \frac{3}{2} \) per cent from the date of disbursement of the loan, except as otherwise provided in the bulletin covering the specific commodity loan program.
COLORADO CROP REPORT - JULY 1, 1959  
Winter wheat production was cut 5,376,000 bushels by hot, dry weather during June leaving a crop of 56,448,000 bushels for harvest on July 1. Winter barley yields were also reduced over much of the eastern Colorado area. Of the field crops forecast on July 1, only barley and rye give promise of larger total outturn than in 1958.

NEW SLIDE RULE ESTIMATES STUBBLE MULCH RESIDUE  
A slide rule that shows the number and kinds of tillage operations that will leave sufficient amounts of grain stubble on the soil surface to control soil blowing has been developed by the Soil Conservation Service, the U. S. Department of Agriculture reported.

1959 DIRECTORY  
Our 1959 Mountain States Directory is now being mailed out to all the members of the Association. Anyone who fails to receive their copy, or who has not received theirs by now, please notify the Association office, 519 Boston Building and we will be sure and see that you receive a copy.

NEW INDUSTRIAL USES FOR WHEAT  
Wheat flour has been modified by U. S. Department of Agriculture chemists into products having potential uses as thickening agents, adhesives, and coatings and sized for paper and textile manufacture.

WAREHOUSE RECEIPTS  
Anyone planning on ordering warehouse receipts printed through the Association office, would you please check your supply on hand and see if you are in need of any as we now have two printers set up to print them for you so that we can give you faster service.

SERVICE CHARGE DENVER WITHDRAWN  
Action by the Board of Directors at the June 11 meeting: After one year of having a 1½c bushel service charge on W. H. R., the Board withdrew the 1½c service charge on issuing W. H. R. effective July 1, 1959.

1959-CROP WHEAT UNCHANGED AT $1.81 PER BUSHEL  
The U. S. Department of Agriculture announced that the national average support price for 1959-crop wheat will be $1.81 per bushel, unchanged from the minimum "advance" support price announced May 1, 1958.

Legislation required that the final wheat support rate be determined on the basis of the wheat parity price as of the beginning of the marketing year and of wheat supply relationships of the same date. Currently, wheat supply relationships indicate a support level at 75 per cent of parity. This is the same per cent level of support indicated for the advance minimum support price which was announced in May 1958 in accordance with "forward pricing" provisions of law authorizing the setting of minimum support in advance of crop planting time, using the latest information and statistics available.
<table>
<thead>
<tr>
<th>County</th>
<th>Rate Per Bushel</th>
<th>County</th>
<th>Rate Per Bushel</th>
</tr>
</thead>
<tbody>
<tr>
<td>Adams</td>
<td>$0.69</td>
<td>Kit Carson</td>
<td>$0.70</td>
</tr>
<tr>
<td>Alamosa</td>
<td>0.60</td>
<td>La Plata</td>
<td>0.54</td>
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<tr>
<td>Arapahoe</td>
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<td>Larimer</td>
<td>0.54</td>
</tr>
<tr>
<td>Archuleta</td>
<td>0.54</td>
<td>Las Animas</td>
<td>0.68</td>
</tr>
<tr>
<td>Baca</td>
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<td>Lincoln</td>
<td>0.69</td>
</tr>
<tr>
<td>Dent</td>
<td>0.69</td>
<td>Logan</td>
<td>0.69</td>
</tr>
<tr>
<td>Doudler</td>
<td>0.69</td>
<td>Mesa</td>
<td>0.54</td>
</tr>
<tr>
<td>Chaffee</td>
<td>0.57</td>
<td>Moffat</td>
<td>0.54</td>
</tr>
<tr>
<td>Cheyenne</td>
<td>0.71</td>
<td>Montezuma</td>
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<tr>
<td>Conejos</td>
<td>0.60</td>
<td>Montrose</td>
<td>0.54</td>
</tr>
<tr>
<td>Costilla</td>
<td>0.60</td>
<td>Morgan</td>
<td>0.69</td>
</tr>
<tr>
<td>Crowley</td>
<td>0.69</td>
<td>Otero</td>
<td>0.69</td>
</tr>
<tr>
<td>Custer</td>
<td>0.64</td>
<td>Ouray</td>
<td>0.54</td>
</tr>
<tr>
<td>Delta</td>
<td>0.54</td>
<td>Phillips</td>
<td>0.71</td>
</tr>
<tr>
<td>Denver</td>
<td>0.69</td>
<td>Pitkin</td>
<td>0.54</td>
</tr>
<tr>
<td>Dolores</td>
<td>0.50</td>
<td>Prowers</td>
<td>0.71</td>
</tr>
<tr>
<td>Douglas</td>
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<td>Pueblo</td>
<td>0.69</td>
</tr>
<tr>
<td>Eagle</td>
<td>0.54</td>
<td>Rio Blanco</td>
<td>0.54</td>
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<td>Elbert</td>
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<td>Rio Grande</td>
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</tr>
<tr>
<td>El Paso</td>
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<td>Rott</td>
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<tr>
<td>Fremont</td>
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<td>Saguache</td>
<td>0.60</td>
</tr>
<tr>
<td>Garfield</td>
<td>0.54</td>
<td>San Miguel</td>
<td>0.52</td>
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<tr>
<td>Grand</td>
<td>0.57</td>
<td>Sedgwick</td>
<td>0.71</td>
</tr>
<tr>
<td>Huerfano</td>
<td>0.66</td>
<td>Summit</td>
<td>0.57</td>
</tr>
<tr>
<td>Jackson</td>
<td>0.59</td>
<td>Washington</td>
<td>0.69</td>
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<td>Jefferson</td>
<td>0.69</td>
<td>Wald</td>
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<tr>
<td>Kiowa</td>
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<td>Yuma</td>
<td>0.70</td>
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</table>

RATES FOR BORDERING COUNTIES OF KANSAS

<table>
<thead>
<tr>
<th>County</th>
<th>Rate</th>
<th>County</th>
<th>Rate</th>
</tr>
</thead>
<tbody>
<tr>
<td>Cheyenne</td>
<td>0.73</td>
<td>Morton</td>
<td>0.70</td>
</tr>
<tr>
<td>Greeley</td>
<td>0.73</td>
<td>Sherman</td>
<td>0.73</td>
</tr>
<tr>
<td>Hamilton</td>
<td>0.73</td>
<td>Stanton</td>
<td>0.72</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Wallace</td>
<td>0.73</td>
</tr>
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</table>

RATES FOR BORDERING COUNTIES OF NEBRASKA

<table>
<thead>
<tr>
<th>County</th>
<th>Rate</th>
<th>County</th>
<th>Rate</th>
</tr>
</thead>
<tbody>
<tr>
<td>Cheyenne</td>
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<td>Sherman</td>
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<tr>
<td>Greeley</td>
<td>0.81</td>
<td>Stanton</td>
<td>0.83</td>
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</table>

RATES FOR BORDERING COUNTIES OF WYOMING

<table>
<thead>
<tr>
<th>County</th>
<th>Rate</th>
<th>County</th>
<th>Rate</th>
</tr>
</thead>
<tbody>
<tr>
<td>Albany</td>
<td>0.64</td>
<td>Laramie</td>
<td>0.69</td>
</tr>
<tr>
<td>Carbon</td>
<td>0.59</td>
<td>Sweetwater</td>
<td>0.54</td>
</tr>
</tbody>
</table>

MEMBERSHIP APPLICATIONS

The following applications for associate membership are being published for the first time:

- Garvey Elevators, Inc., Hastings, Nebraska: Lawrence Clark, Manager
- Ed Scanlon, Manager
- Bartlett and Company, Yuma, Colorado: Otis Etter, Manager
- Harlan Lewis, Manager

MINIMUM SUPPORT PRICE FOR 1960-CROP WHEAT

The U. S. Department of Agriculture announced an "advance" minimum national average support price of $1.77 per bushel for 1960-crop wheat, if wheat marketing quotas are approved by producers in the July 23 referendum.

C. H. Simpson
"Old"
$50,000 WHEAT LOAN LIMITATION. Acting Secretary of Agriculture Ervin L. Peterson announced that any producer of wheat for harvest in 1960 desiring nonrecourse price support in excess of $50,000 must reduce his total wheat acreage 20 per cent below his 1959 acreage and otherwise be in compliance with price support regulations.

CORN KERNEL DAMAGE CIRCULAR. Mr. R. H. Tucker, Extension Agronomist at Colorado State University, Fort Collins, Colorado, has announced that the University has two new circulars: Grain Sorghum Kernel Damage Circular and Corn Kernel Damage Circular. They have only a limited supply, but they will be supplied to grain trade people upon request.

OFFICIAL INSPECTION SERVICE FOR U. S. GRAIN IN CANADA. The U. S. Department of Agriculture announced that official inspection services for grain from the United States will be provided at Canadian points along the St. Lawrence waterway. The service will be provided on a fee basis upon request of interested parties. Inspection and certification will be on the basis of U. S. official grade standards.

WAREHOUSE INSPECTIONS FOR KHAPRA BEETLE. A recent addition to the Division of Plant Industry, State Department of Agriculture has been announced by Herbert Gates, Chief of the Division of Plant Industry. Mr. Stanley Carlson has been employed in the Plant Industry Division. Mr. Carlson received his B.S. degree from the University of Minnesota in zoology, and subsequently completed two years of graduate work in the University of Nebraska, in the Department of Entomology, where he served as a graduate reserve assistant to the curator of the State Museum, engaged in identification of insects and taxonomic research. Currently, he is engaged in warehouse inspections for Khapra beetle, and it is hoped that in the foreseeable future that Mr. Carlson will set up species identification and facilities for the determination of all warehouse insects, with major emphasis on those insects related to, or associated with Khapra beetle. It is hoped that Mr. Carlson will become acquainted with all elevator operators in the very near future.

FERTILIZER SOCIAL AND BUSINESS MEETING. The Rocky Mountain Plant Food Association will hold its social and business meeting September 10, 11, and 12, 1959. The business meeting will be Friday, September 11 starting at 11 A.M. at Wagon Wheel Gap, Colorado. Please mail reservations to Bob Pitcher, Colorado Plant Food, Manzanola, Colorado. All fertilizer dealers and others who are interested are invited to attend.

BASIC SUPPORT RATES FOR 1959-CROP GRAIN SORGHUMS GRADING NO. 2 OR BETTER

<table>
<thead>
<tr>
<th>COUNTY</th>
<th>RATE</th>
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<tbody>
<tr>
<td>All counties</td>
<td>1.29 per CWT</td>
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</tbody>
</table>

Colorado Grain, Milling and Feed Dealers Association
519 Boston Building, Denver 2, Colorado
## Winter Wheat Production by States

### August 1, 1959

<table>
<thead>
<tr>
<th>State</th>
<th>Colorado</th>
<th>Kansas</th>
<th>Nebraska</th>
<th>Oklahoma</th>
<th>Texas</th>
<th>Missouri</th>
<th>South Dakota</th>
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</thead>
<tbody>
<tr>
<td>Government</td>
<td>56,448</td>
<td>207,580</td>
<td>69,520</td>
<td>86,051</td>
<td>56,440</td>
<td>37,824</td>
<td>6,090</td>
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<td>Galvin</td>
<td>56,448</td>
<td>207,580</td>
<td>69,520</td>
<td>86,051</td>
<td>56,440</td>
<td>37,824</td>
<td>6,090</td>
</tr>
<tr>
<td>July 1, 1959</td>
<td>56,448</td>
<td>207,580</td>
<td>77,420</td>
<td>86,051</td>
<td>53,120</td>
<td>44,128</td>
<td>6,950</td>
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</table>

### July 1, 1959

### Total All States

### Total All States on Spring

---

**Basic Colorado County Support Rates Per Bushel for Corn Grading No. 3 or 4**

<table>
<thead>
<tr>
<th>County</th>
<th>Rate Per Bushel</th>
<th>Rate Per Bushel</th>
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<tbody>
<tr>
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<td>$1.23</td>
</tr>
<tr>
<td>Alamosa</td>
<td>1.18</td>
<td>1.15</td>
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<td>Arapahoe</td>
<td>1.16</td>
<td>1.17</td>
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</tr>
<tr>
<td>Baca</td>
<td>1.17</td>
<td>1.14</td>
</tr>
<tr>
<td>Bent</td>
<td>1.17</td>
<td>1.23</td>
</tr>
<tr>
<td>Boulder</td>
<td>1.16</td>
<td>1.23</td>
</tr>
<tr>
<td>Cheyenne</td>
<td>1.15</td>
<td>1.25</td>
</tr>
<tr>
<td>Conejos</td>
<td>1.19</td>
<td>1.23</td>
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<tr>
<td>Costilla</td>
<td>1.17</td>
<td>1.14</td>
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<td>Crowley</td>
<td>1.17</td>
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<tr>
<td>Dolores</td>
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<td>Douglas</td>
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<td>1.17</td>
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<td>Grant</td>
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<tr>
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COLORADO Grain, Milling and Seed Dealers Association  
519 Boston Building, Denver 2, Colorado, ACom 2-6490  

BULLETIN  

Bulletin No. 29 to all members  
September 22, 1959  

USDA GRAIN GRADING SERVICE AVAILABLE ON ST. LAWRENCE SEAWAY: Federal inspection service on grain produced in this country that will be reshipped from Canadian points over the St. Lawrence Seaway is now available at Montreal, Quebec, Kingston, and other Canadian ports, the U. S. Department of Agriculture announced.  

Anyone wishing to use the new inspection service should request it in writing or by telephone to J. T. Pugsley, Officer in Charge, Grain Division, Agricultural Marketing Service, U. S. Department of Agriculture, 139 Centre Street, Room 805, New York 13, New York, telephone Rector 2-3100, Extension 80.  

USD A also announced that the certification service for issuing adjusted divided lot certificates at New York on U. S. grain exported through Canadian ports will be discontinued effective September 30.  

NEW CORN CHARTS The Seedburo Equipment Company will have the new corn charts, effective October 1, 1959, available at no cost for both the Steinlite and the Tag-Heppenstall. The will be available by writing to Seedburo Equipment Company, 618-626 W. Jackson Blvd., Chicago 6, Illinois.  

1959 BARLEY PRICE SUPPORT BROADENED Price-support eligibility for 1959-crop barley has been broadened to provide greater price protection to producers, according to the County Agricultural Stabilization and Conservation Committee. This year’s crop has a high proportion of thin barley due to unfavorable weather conditions. Similar price-support action was taken for last year’s barley crop.  

As now permitted under the changed program, 1959-crop barley grading No. 5 or No. 5 garlicky will be eligible for support. Prior to this change, price support on this year’s crop was limited to barley grading No. 4 or No. 4 garlicky.  

To determine the loan rate for specific lots, barley grading No. 5 will be discounted 18 cents per bushel below the basic support price for grade No. 2 or better, in addition to other applicable discounts. For No. 5 barley, the minimum test weight permitted under grade standards is 36 pounds per bushel; the maximum amount of thin barley permitted is 35 percent for grade No. 4 and 75 percent for grade No. 5.  

COLORADO DRY BEAN PRODUCTION Dry bean production is estimated at 1,603,000 bags (100 pounds clean basis) as of September 1, compared to 1,820,000 bags in 1958 and the 10-year average of 1,864,000 bags. Beans in the northern irrigated area are turning out much better than expected earlier, with yields above a year ago. Non-irrigated beans in the southwest corner have made a poor showing throughout the season due to prolonged moisture shortages. Arkansas Valley irrigated beans did well this year.  

BISON WHEAT ADDED TO RECOMMENDED COLORADO GROWERS Eighty-eight members of the Colorado Extension Service, the Experiment Station, the Milling Industry and the Cereal Chemists met in Denver for the purpose of bringing together all of the information available about Bison and the formulation of a final decision with reference to the advisability of adding Bison to the recommended wheat variety list for Colorado. It is the decision of this group that Bison can be added to our recommended list of wheat varieties for Colorado on the basis of its performance to date. They recommended it for all southeastern Colorado and for some of the sandier soils in Northeastern Colorado.
USDA REPORTS ON GRAIN PRICE-SUPPORT ACTIVITY THROUGH AUGUST 1959

The U. S. Department of Agriculture reported that farmers had put 172,160,719 bushels of 1959-crop wheat under price-support loans and purchase agreements through August.

COLORADO CROP REPORT

CORN

The 1959 corn crop is now forecast at 24,672,000 bushels -- below the 26,471,000 bushels in 1958 but considerably above the 10-year average of 15,511,000 bushels.

SPRING WHEAT

Production of spring wheat is estimated at 665,000 bushels, considerably below 1958 production of 1,005,000 bushels and the 1948-57 average of 1,610,000 bushels.

SORGHUMS

Production of sorghums for grain is estimated at 10,800,000 bushels, below the 12,454,000 bushels in 1958 but more than double the average of 4,445,000 bushels. About 450,000 acres will be harvested for grain compared to 479,000 acres in 1958 and 331,000 acres average. The decrease from a year ago is in non-irrigated acreage. A larger percent of the total planted will be harvested for grain than in 1958.

OATS AND BARLEY

Harvest of oats and barley neared completion by September 1, except for late acreage at higher elevations. The oats crop is estimated at 3,740,000 bushels, an increase from the August 1 estimate, and compares with 1958 production of 4,582,000 bushels and the 1948-57 average of 3,000,000 bushels. Barley production is indicated at 14,534,000 bushels which compares with 3,900,000 bushels harvested in 1958 and 16,474,000 bushels average.

FEDERAL QUARANTINE ON KHAPRA BEETLE

The Federal Quarantine on Khapra Beetle became effective September 9. The infestation in Texas was found about February 4. There is a possibility that in the interim some products have been purchased from this area. If they have been purchased from these areas, or in the future are purchased from these areas, notify the Division of Plant Industry, Colorado Department of Agriculture, 3130 Zuni Street, Denver 11, Colorado, immediately, and an inspector will visit the warehouse for inspection before an infestation becomes established.

The Division would appreciate, and welcome, questions from the grain industry at any time. The inspectors are available at all time. They are continuing their usual inspections in addition to any special inspections which are necessary. The inspectors will be inspecting warehouses, again, immediately.

MEMBERSHIP APPLICATIONS

The following applications for associate membership are being published for the first time:

- Harvest Queen Mill & Elevator Co.
  Box 991
  Plainview, Texas
  C. Lindsay, Manager

- Flammer Grain Co.
  5935 So. Malt Ave.
  Los Angeles 22, California
  Jack W. Flammer, V. P.

- Arrow Food Products, Inc.
  5051 Sharp Street
  Dallas 7, Texas
  Emanuel Rohan, General Manager

- Timmons and Evans Company
  7005 Prospect
  Kansas City, Missouri
  Mr. Louis A. Bosso, Office Manager

(Carl E. Kirkman, "Ole")
CCC COUNTRY ELEVATOR LOADING ORDERS  The Kansas City CCC office has issued, or will issue, loading orders for wheat they own grading 3 or lower. They are ordering out amounts not to exceed 25 thousand bushels or 25 percent of the capacity of the country elevator. The country elevator will have three choices: No. 1 - He may either barter for the amount of the loading order whereby he would pay CCC a No. 2 hard price for wheat in store in his elevator, and in return sell commodity credit 2 hard wheat in store at terminal elevators within the Kansas City region. No. 2 - He may load the wheat as called for on this loading order in the event the wheat graded higher than the loading order. He would receive quality credits that could be used on loading orders in the store that may be deficient in quality. The credits would have to be used up within a two-year period. No. 3 - The country elevator may choose to upgrade the warehouse receipts received in his loading order, and issue 2 hard receipts with the same protein as shown on his loading order.

After you have carefully studied the above choices and arrived at a decision, you may contact Mr. Percy, Mr. Stewart, or Mr. Rice at the Kansas City office and let your wishes be known, and they will make final dispensation at that time.

CAUTION  All elevators that are federally licensed must be responsible for both quality and quantity when being inspected by the Federal Warehouse Division.

If you have any questions regarding the above, contact your secretary at the Colorado Grain, Milling and Feed Dealers Association or the Kansas City CCC office.

RADIO-FREQUENCY ENERGY SEEN AS POSSIBLE CONTROL OF STORED-GRAIN INSECTS  Control of stored-grain insects with heat from radio-frequency electric fields is a future possibility described by a U. S. Department of Agriculture engineer at a meeting of the American Society of Agricultural Engineers at Ithaca, N. Y. Application of the method on a large scale will depend, he said, on further equipment development and experimentation.

Scientists have known for several years that stored-grain insects can be killed by brief exposure to radio-frequency energy. The method has not been developed for commercial use because of high treating costs per bushel of grain.

RECORD OFFICIAL GRAIN INSPECTIONS MADE, USDA REPORTS  Record official grain inspections were made last year, according to recent tabulations of the Agricultural Marketing Service announced by the U. S. Department of Agriculture.

The records are in both number of inspections and quantity of grain. In the year that ended July 1, 1959, 3.5 million inspections were made. That compared with 3.0 million made the year before and with 2.4 million average for the previous 10 years.

The quantity of grain inspected was about 6.4 billion bushels, compared with 5.8 billion for the year before and 4.6 billion average for the previous 10 years.
TOTAL WHEAT CROP DOWN 24 PERCENT

Total production of U. S. wheat this year is estimated at 1 billion 116 million bushels, 24 percent less than the record production of 1958, according to the latest USDA crop information received by the State Agricultural Stabilization and Conservation office.

USDA REPORTS STATUS OF CCC PRICE-SUPPORT PROGRAMS AS OF JULY 31

The U. S. Department of Agriculture reported that as of July 31 investment of the Commodity Credit Corporation in price-support programs amounted to $8,712,734,000 -- made up of loans outstanding of $2,518,829,000 (including $172,999,655 of loans financed by lending agencies), and the cost value of inventories, $6,193,905,000.

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Flammer Grain Co.
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Los Angeles 22, California
Jack W. Flammer, V. P.

Garvey Elevators, Inc.
Hastings, Nebraska
Ed Scanlon, Manager

Dartlett and Company
Yuma, Colorado
Harlan Lewis, Manager

Arrow Food Products, Inc.
5051 Sharp Street
Dallas 7, Texas
Emanuel Rohan, General Manager

Timmons and Evans Company
7005 Prospect
Kansas City, Missouri
Mr. Louis A. Bosso, Office Mgr.

Driggsdale Farmers Co-op Elev. Co.
Briggsdale, Colorado
Lawrence Clark, Manager

San Juan Dean Growers, Inc.
Pleasant View, Colorado
Otis Etter, Manager
SERVICE SCHOOL - DECEMBER 5th  The Colorado Seed Dealers' Convention will be held at the Cosmopolitan Hotel, Denver, on Friday, December 4th and Saturday morning, December 5th. Mr. Ed Krause, Sales and Service Engineer of the A. T. Ferrell Company, Saginaw, Michigan, will address the convention Saturday morning. Ed has offered to devote Saturday afternoon to a Service School on Operation and Maintenance of Cleaning Machines. Fred Vetting, President of the Seed Dealers, advises that there will be a luncheon Saturday at 12:00, followed by a short business meeting. Thereafter, the Service School will start about 2:00 P.M. You are all welcome to the entire convention or any part of it you desire to attend.

We believe that this Service would be worth-while for both supervision and production workers involved with cleaning problems here in Colorado. We, therefore, urge that you attend and/or send in your production people.

REVISION OF U. S. STANDARDS FOR BARLEY PROPOSED  A proposal to revise the Official Grain Standards of the United States for Barley was announced by the U. S. Department of Agriculture.

The revised standards would change the maximum limits of skinned and broken kernels in both grades No. 2 and No. 3 for the subclasses Malting Barley and Blue Malting Barley the limits would be changed from 7 to 6 percent; in the No. 3 grade of the subclasses Malting Barley and Blue Malting Barley they would be changed from 10 to 8 percent. These changes make it necessary also to change the maximum limits of skinned and broken kernels in the definition of the subclass Malting Barley of the class Barley.

The revisions are being proposed at the request of the Malting Barley Improvement Association.

BENSON PREDICTS WHEAT SURPLUS CUT  Agriculture Secretary Ezra Taft Benson predicted that Congress will pass legislation to cut the multibillion-dollar wheat surplus despite forecasts that farm income will tumble next year.

Benson said that by next July 1, the Government will have about $3½ billion invested in surplus wheat that piled up under the present price support and acreage control program.

It soon will cost the Government $1½ million a day for storage, handling and interest on the backlog, he said.

U. S. GOVERNMENT CROP REPORT

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SON JOINS FATHER IN BUSINESS  Wm. F. (Bill) Archambault has joined his Father P. A. (Arch) Archambault in his business, The Arch Sales Company of Denver. Bill worked for The Arch Sales Company while he was going to Regis High School. He then attended the Agriculture College (The Colorado State University) at Fort Collins, Colorado for one year and then Regis College and the Colorado University Extension Center. For the past two years Bill has been employed by The Great Western Sugar Company in the Purchasing Department in Denver. The Arch Sales Company are sales representatives selling feed ingredients in carload lots. The firm was established August 1st, 1937.

COVINGTON TO AYRES MILLING  William C. (Bill) Covington, formerly with the Colorado Milling and Elevator Company as Ranch-Way Division Manager, is now employed with the F. C. Ayres Milling and Grain Company, Denver, Colorado, as their General Manager.

RICH LEAVES KELLOGG GRAIN COMPANY  John W. Rich, formerly General Merchandiser with the Kellogg Grain Company of Denver, Colorado has recently joined Stovall By-Products Company of Denver, Colorado as their General Manager of their new by-products plant at Sioux City, Iowa. Kenneth McGalliard, formerly with Golden West Milling Company, has replaced John Rich at the Kellogg Grain Company as their General Merchandiser.

1960 CONVENTION BOOTHs  We still have some exhibit booths to sell for our annual convention to be held March 27, 28 and 29, 1960 at the Shirley-Savoy Hotel in Denver, Colorado. We would appreciate it if anyone knows or could give us the name of some company who might be interested in having an exhibit booth.

The price of the booth is $60 for the three days. We will be glad to furnish you, or anyone interested, with a copy of the floor plans of the booths that are still available upon request.

DIRECTOR'S ANNUAL FALL MEETING  The Board of Directors meeting of the Colorado Grain, Milling and Feed Dealers Association was held this past Saturday, November 28, in the Association office, 519 Boston Bldg., Denver, Colorado. All of the directors were present and had a very pleasant meeting for over two and one half hours.

Ken Malo, President of Intermountain Elevator Company, Denver, gave a special report to the directors on the progress being made for our 35th annual convention to be held in March. H. C. Harrison, owner and manager of the Snell Grain Company, Arriba, Colorado, gave a report on the transportation problems facing the grain trade today.

After the meeting the directors were met by their wives in front of the Boston Building and all boarded a bus for our annual fall outing to Boulder to see the Air Force and Colorado University football game. Aboard the bus everyone was served a box luncheon and a cool drink on the way to the game. Everyone seemed to have good time and saw a most spectacular football game.