

# CORN, HAY AND POTATO CROPS OF NORTH DAKOTA GOOD, SAYS REPORT

### U. S. Bureau of Markets Puts Wheat Production at 68,343,000 Bushels; Heat Does Most Damage to Crops

Grand Forks, N. D., Aug. 12.—With the exception of flax, all grain crops in North Dakota fell below the average yield, according to the monthly report of A. J. Surratt, statistician for the bureau of crop estimates, made public today. Crop conditions are described as spotted, with corn and hay crops favorable, flax near average, and all other crops below average.

The condition and production estimates for the principal North Dakota crops are: Wheat condition 52 percent, indicating a yield of about 9.2 bushels an acre and a production of 68,343,000 bushels compared with 68,400,000 bushels last year and the five years average of 81,632,000 bushels.

Oats condition, 63 percent, with a production outlook of 53,744,000 bushels for this season. Last year's production was 59,640,000 bushels and the average 57,245,000 bushels.

Barley condition, 63 percent. Production estimate is 19,607,000 bushels, compared with 22,680,000 bushels last year and the average of 29,406,000 bushels.

Corn condition, 90 percent. Probable production 19,105,000 bushels, compared with 17,064,000 bushels last year, and the average of 10,917,000 bushels.

Rye yield per acre is estimated at 11.7 bushels compared with 10 bushels last year, and the average of 13.5 bushels. Rye production is estimated at 7,207,000 bushels for this season. Last year it was 9,340,000 bushels and the average is 11,115,000 bushels.

Flax condition is 74 percent. The production is estimated at 3,358,000 bushels, compared with 3,896,000

bushels last year, and the average of 5,579,000 bushels.

Potato condition is 74 percent, indicating a production of 7,733,000 bushels, compared to 7,110,000 bushels last year and the average of 6,609,000 bushels.

The hay condition is 87 percent compared with the average of 84 percent. Pasture condition is 82 percent compared with the average of 80 percent.

**Heat Caused Much Damage**

The excessive late June heat wave continuing unbroken up to July 15, combined with severe drought conditions in the southwest, and to a lesser extent in the north central and lower eastern counties, caused especially heavy damage to grains and lower, the condition of all crops except corn, the report points out. The subsequent change to cooler weather with rains over the greater part of the state, while beneficial to late crops, was too late for grains. The condition of wheat, oats and barley shows a loss of 21 points since the July 1 report. Flax, mostly in the northwest, and scrub and black rust particularly in the eastern portion were contributing damage factors. Record-breaking heat, however, was the outstanding damage factor. Due to the punishing effects of heat, plants had not the usual vitality to withstand plant diseases and drought. The result has been high premature ripening, black rust, and with few exceptions, poorly filled heads. Scattered early fields show fair yields and quality, but the bulk of the grain fields show more or less shrunken grain with durum showing up slightly more favorable than other wheat. Small grains matured fully 10 days in advance of usual and the completion of 20 percent of harvesting by August is considered the early record for the state.

**Northern Section Favored**

The general crop situation, while spotted, is decidedly more favorable in the northern than in the southern half of the state with the more favorable yields found in the northwestern and northeastern sections, especially the latter area.

Practically all crops are very poor with numerous failures in the wheat, oats and barley crops, in the section of the state south of the Northern Pacific main line and west of Stutsman county. Small grains are also spotted to poor in Ransom, southeastern Barnes, southwestern Cass, Burleigh, western Kidder, eastern McLean, western Sheridan, eastern Ward, McHenry, eastern Bottineau, northwestern Benson, and in most of Rolette, Pierce, Towner and western Cavalier counties.

# FARM ACCOUNT BOOKS DISTRIBUTED THROUGH STATE BY THE AG. COLLEGE

Fargo, N. D., Aug. 12.—Demand among farmers of North Dakota for a simplified system of keeping farm accounts resulted in the distribution of 5,800 copies of the North Dakota Farmers' account book during the past year, according to Rex E. Willard, farm economist at the Agricultural College. The record book was prepared by the department of farm management of the college in cooperation with the U. S. Department of Agriculture.

Distribution of the books is being accomplished through the co-operation of county agents, the banks and their associations, through direct applications to the Agricultural College, and through the one-day accounting schools, 105 of which were held in 31 counties of the state during the past year, said Mr. Willard today in commenting upon the increasing appreciation of the need and the value of keeping farm accounts. The schools were attended by 3,200 farmers.

"Farm accounts compare costs on the farm, and show the relation of costs of different farm crops to their selling price," says Mr. Willard. They show the net profit that the farm business makes and furnish information needed in making income tax returns. More and more farmers want to know what their farms and the individual crops and fields and sources of income are actually doing for them. In the past they have only had account books available such as are used in commercial business enterprises, but now simply farm record books are published which take little time and no previous knowledge of bookkeeping to keep up."

Records of 130 farmers have been checked up during the year to provide summaries included in a bulletin which is to be published, indicating the relative profitableness of different types of farming in the state. Counties in which farm accounting schools were held are: Barnes, Benson, Bottineau, Burke, Burleigh, Cass, Dickey, Divide, Dunn, Emmons, Golden Valley, Grant, Hettinger, Kidder, La Moure, McKenzie, McLean, Mercer, Morton, Mountrail, Nelson, Pembina, Pierce, Ramsey, Richland, Sargent, Slope, Stutsman, Walsh, Ward and Williams.

cal sub-division thereof, in any village town or city within the state shall not exceed an amount equal to one-third of the total combined levies which were made for the years 1918, 1919 and 1920.

The specific matter at issue is a bridge appropriation.

**RESIGNS SUPERINTENDENCY**

Beach, N. D., Aug. 12.—Miss Clara French, who has been serving a second term, has resigned as superintendent of schools of Golden Valley county, the resignation going into effect Wednesday. She will leave soon for Los Angeles, Cal., where she will make her home.

John W. Wentland has been appointed to fill out the unexpired term.

A boat driven by an air propeller has been made to go 60 miles an hour.

The curfew originally was a signal for families to put out their fires

take a commercial course it pays to attend the best. Annual enrollment, 1500 students. Ideal conditions. Practical Courses of study. Experienced teachers. Unusual opportunities for securing positions. Expenses reasonable.

Full Term Opens First Week in September

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## It's Canning time!

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WHAT a welcome task is fruit-canning, with all its delightful associations! Firm, white halves of peaches; sun-tinted, downy-checked peaches; deep colored, glistening plums; newly washed Ball mason jars ready to fill; steaming kettles that spread a delicious fragrance of cooking fruit.

Put on your apron and begin! Don't put off this profitable work. Factory prepared fruits are extravagant.

After these popular fruits are on the market they soon disappear. Fill your shelves with home canned fruits and preserves and you'll rejoice all winter.

**PACIFIC N. W. GROWERS & JOBBERS ASSOCIATION**  
General Offices, Minneapolis, Minn.

# THRESHERS HUM IN NORTHWEST; YIELDS VARIED

Weekly Crop Report Shows Conditions in Several Northwest States

The weekly crop report of Van Dusen-Harrington company, Minneapolis, dated August 10, says:

Threshing of wheat is now general in the Northwest, except in Montana and the northern districts of North Dakota and Minnesota. The movement of new wheat will not be general for two or three weeks. On the main lines of railroads there is sufficient help to handle the crops, but on the branch lines in many places, help is very scarce.

During the past week black rust developed very quickly in some of the late wheat in northwestern North Dakota. This is the territory that has had such fine prospects. Some of our correspondents report that this will undoubtedly reduce the yield of wheat in that section. The damage from grass hoppers has been quite serious in eastern Montana. Some fields have been entirely destroyed.

In northeastern Montana some of the wheat that was laid down by hail has been harvested, and some good yields are expected from it. There are districts in Montana where the yield of wheat will be heavy. There are others where the crop does not amount to anything.

Our previous reports have covered the situation on barley and oats. These two crops as a rule will show a quality considerably under the average, as they were badly damaged by the heat. There are a few districts, however, that have barley and oats of good weight and quality.

Flax is being cut in various parts of the Northwest. As we have reported throughout the season, the reduction in acreage is very heavy. Indications now point to a very light yield. Some of the late flax is turning brown the bolls are not filling properly, and the berries are small. Many states that formerly shipped a considerable amount of flax will have very little this year. In eastern Montana damage from grass hoppers to late flax has been quite severe.

The weather has been favorable for corn, and this crop maintains its high standard. Rains have fallen in places where needed and corn is filling exceptionally well. The recent warm weather will help the crop to maturity.

# THRESHERS HUM IN NORTHWEST; YIELDS VARIED

State Convention Will Be Held in Fargo, October 11

Fargo, Aug. 12.—The annual state convention of the North Dakota Sunday School association will be held in Fargo, Oct. 11, 12 and 13. C. A. Armstrong, secretary announced yesterday.

Headquarters will be maintained at the Presbyterian church although four Fargo churches will be used for sessions of the convention. M. N. Hatcher of Fargo has been named general chairman.

Five special speakers, who will be brought to Fargo, include Rev. W. E. Chalmers, Philadelphia, religious educational secretary of the Northern Baptist convention, an international figure in Sunday school work; R. A. Waite of Chicago, associate boy's superintendent of the International Sunday School association; Mrs. Ella M. Snow, formerly of Fargo, now superintendent of the children's division work in West Virginia; George W. Miller, Huron, general secretary of the South Dakota Sunday School association and L. H. Beeler, president of the Minot Normal school, an instructor, secretary, and superintendent of the national Training school, Lake Geneva.

# ASK DECISION ON TAX LIMIT

House Bill No. 25 in Litigation in Court in Fargo

An interpretation of house bill No. 25, known as the limitation law, is being sought in district court in Fargo today in the case brought by Northern Pacific railroad company against W. R. Tucker, county auditor of Cass county.

Tax Commissioner George E. Wallace joined State's Attorney Green to oppose the contention of the railroad company that the law limiting the amount of money to be raised by taxation applied to every item in the budget of a county.

The state tax commissioner has ruled it applies to the budget as a whole, and not to individual items.

The law says: "The total amount of taxes levied for any purposes, except special levies for local improvements, and for the maintenance of sinking funds in any county or polit-

## The Word Economy Means

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### In your pocket

We have opened an Exclusive Shoe Store on Main street, between 3rd and 4th street, formerly occupied by the State Record.

We are not paying big rent and our overhead expenses are very small; therefore we can save you money.

Our line consists of Mayer Honorbilt Shoes. These shoes mean durability for men.

The Martha Washington shoe stands for comfort for the ladies.

Every Friday and Saturday is Bargain Days at Our Store. We will have some specials in our window on display. Anything you don't see in the window, just step in and see the proprietor, Sam Laska, and if you don't know Sam you auto come and get acquainted.

## Economy Shoe Store

302 1/2 Main Street.  
Two Doors West of French & Welch.

# Investigate Investigator

## WIN \$200

### HOW MANY WORDS CAN YOU MAKE FROM THIS MAN'S NAME?

Can you make five, ten, twenty or more? Try it! It is more fun than a three-armed circus. Everybody can answer this puzzle from the grandfolks to baby.

Get a pencil and paper right now, and send in your list this very night. It is easy—you will be surprised at how many you find. And, you can win \$200.

### A Wonderful Offer

To everyone who sends in a list of words made from the word "Investigator" I am making a wonderful offer. You can get McCull's magazine, Collier's Weekly and Northwest Farmstead absolutely free.

There is a prize of \$5 to be awarded to the person who sends in the best list of words from the word "Investigator," but I will give you \$200 if your list is awarded first by the judges, and you have sent me just one subscription for The St. Paul Daily News and the Sunday News at \$6, and to everybody who sends in one subscription I will send the magazine free for one year.

## INVESTIGATOR

### OBSERVE THESE RULES

1. Any man, woman or child in the northwest, but outside of St. Paul and Minneapolis, who is not an employee of The St. Paul Daily News, may submit an answer. It costs nothing to try.
2. All answers must be mailed by postoffice closing time Sept. 15, 1921. All subscriptions must be mailed by your postoffice closing time Sept. 24.
3. All lists of words should be written on one side of paper only and numbered separately. Write your full name and address on each page in upper right hand corner. If you desire to write anything else, use a separate sheet of paper.
4. Only such words as appear in the English Dictionary will be judged. Proper names, prefixes, suffixes, double and foreign words cannot be counted.
5. Words of same spelling, but with different meanings, can only be counted once.
6. Do not use more letters in the same word than there are in the word Investigator. For instance, don't use the word "too" because it takes two "o's," and there is only one "o" in the word Investigator.
7. The answer having the largest number of correctly spelled words, using only the letters in the word Investigator, will be awarded First Prize, \$200, plus a copy of the magazine.
8. More than one member of the family may compete.
9. Three well-known business or professional men of St. Paul will act as judges, and they, not the Fun Game Man, or anybody connected with The St. Paul Daily News, will select the winner. Participants agree to accept the decision of the judges as final and conclusive.
10. All lists of words will receive the same consideration regardless of whether a subscription is sent or not.
11. The announcement of the winners will be made in the October 1st issue of The St. Paul Daily News.
12. In case of a tie, all tying participants will receive the full amount of the prize, just as if there were no tie.

Address All Answers to the "Fun Word Game Man," 92 E. 4th St., St. Paul, Minn.

# SUNDAY SCHOOL DATES FIXED

SCHOOLS OPEN SEPT. 6

Wilton, Aug. 12.—Wilton public schools will probably open for the 1921-22 term on Tuesday, September 6.

Superintendent Coddling has secured almost all his teachers for the year and expects to have the entire faculty by the time school opens. None of the former teachers will be on the faculty this coming term and Mr. Coddling will have an entirely new teaching force.

# U. S. TAX AGENTS BUSY IN CITY

Clean-up Drive on "War Taxes" Being Made

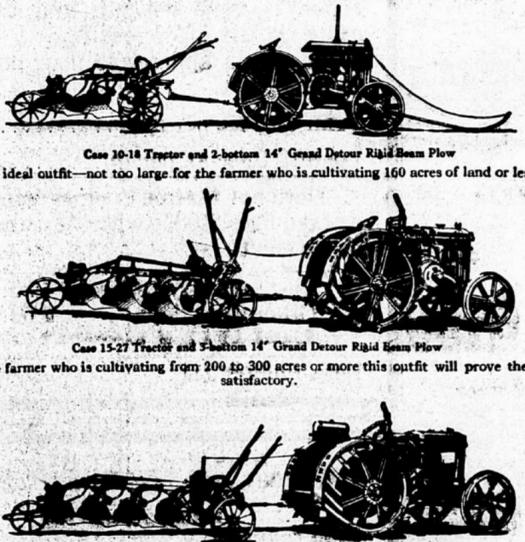
United States internal revenue agents are making a clean-up drive for luxury and other special taxes.

C. E. Boyle, division chief of the Internal Revenue department, with six deputies were finishing the local job today. Their work is a part of a national clean-up campaign of the U. S.

## The Right Power Plowing Combinations

WHEN you buy a tractor and plow not especially designed for use together, your chances for satisfactory service from the outfit may not be as good as if you bought a combination built and sold for service as a plowing unit. For one thing, the plow hitch or drawbar adjustment of the tractor may not be sufficiently flexible to insure a straight line of draft from the point of greatest resistance. For another thing, in the event that replacements or special adjustments are needed, if the outfit is not designed and sold as a co-ordinating unit, you have to deal with two different companies instead of just one.

You are relieved of such difficulties and annoyance when you invest in a Case Kerosene Tractor and Grand Detour Power Plow. These machines are designed for use together. The same high standards of workmanship and high quality materials are employed in building both tractors and plows. We recommend the following outfits as the most logical plowing combinations:



Case 10-14 Tractor and 2-bottom 14' Grand Detour Rigid Beam Plow  
An ideal outfit—not too large for the farmer who is cultivating 160 acres of land or less.

Case 15-27 Tractor and 3-bottom 14' Grand Detour Rigid Beam Plow  
For the farmer who is cultivating from 200 to 300 acres or more this outfit will prove the most satisfactory.

Case 22-40 Tractor and 4-bottom 14' Grand Detour Rigid Beam Plow  
This outfit is very popular among Dakota and western Minnesota farmers who raise grain on a big scale. In well-worked ground or light soil the 22-40 tractor will pull five plows without over-loading the engine.

Write for catalog descriptive of these up-to-date outfits and other power farming machinery, including Grand Detour Disk Harrows, also Case Steel-bolt, Galvanized Trashers, Six Valley and Hay Balers.

## J. I. CASE THRESHING MACHINE COMPANY

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# CASE POWER FARMING MACHINERY

NOTE: We want the public to know that our plows and harrows are NOT the Case plows and harrows made by the J. I. Case Plow Works Company.

NORTH DAKOTA Factory Branches  
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SOUTH DAKOTA  
Aberdeen  
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Sioux Falls

# ELTINGE THEATRE

Direction Vallean Theaters Company

## TONIGHT and TOMORROW

ANITA STEWART in  
"PLAYTHINGS OF DESTINY"  
Snookey Comedy....."SNOOKEY'S WILD OATS"

Monday and Tuesday  
CHAS. RAY in....."THE OLD SWIMMIN' HOLE"

COMING  
MILDRED HARRIS in....."OLD DAD"  
TOM MOORE in....."HOLD YOUR HORSES"  
HAROLD LLOYD in....."GET OUT AND GET UNDER"  
PAULINE FREDERICK in....."MADAM X"  
MARGUERITE CLARK in....."SCRAMBLED WIVES"

Mattinee Daily at 2:00

# WAGE SCHEDULE SET

Crosby, N. D., Aug. 12.—At a meeting here Divide county farmers established the following wage scale: for harvest hands, \$3.50 a day; for threshing hands, \$4 a day; for man and team, \$6 a day.

Threshermen have set a price for threshing of \$22 an hour for a 36-66 separator with a nine team outfit and \$1 an hour more for each additional team.

# PUTTING UP STORM WINDOWS.

William Laist, custodian of the state capitol, has been making employees shiver the last few days. He is engaged in painting and otherwise making fit for use 265 storm windows which are placed on the statehouse before cold weather. The job is a big one and the custodian is getting an early start.

# NOTICE

Now is the time, in the next few days, to get some stock at par (\$1.00 per share) in the Lewis & Clark Oil & Gas Company, as the stock will go to at least \$1.50 per share by the 20th of August. Two wells are now completed and will start producing in a very short time.

Also have any amount of hail, school and county warrants, and City bonds that can be had at a good liberal discount that will net good returns on your money.

Call or write,  
**OBERT A. OLSON,**  
Eltinge Block,  
Phone 250. Bismarck, N. D.

# DYEING & PRESSING

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High grade work at low prices.

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