

NORTHWEST MONTHLY

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CROOKSTON, MINNESOTA, JULY, 1938

NUMBER 8.

Crops and Soils Day, July 12

ALUMNI REUNION A SUCCESS

A large and enthusiastic group of alumni and former students met on the Northwest School campus for their annual reunion on Saturday, June 25. A beautiful day, following a period of rainy weather during the midst of haying, kept at home many alumni who had planned to be present for the reunion. One hundred and sixty alumni registered during the day; however, three hundred were present during the afternoon and evening.

Mrs. Winnifred McDonald Ecklund, of Fisher, represented the class of 1911, the third class to graduate from the school. Mrs. Emma Osterloh Clover, class of 1929, and William Thorkelson, Fertile, class of 1913, were given honorable mention for attendance from the early classes. In the parade of classes, the following represented groups having five-year reunions: Alfred Wiger, '18, Ulen; Win Johnson, '22-23, Duluth; George Berggren, '28, Baudette; Rodney Lindstrom, '33, Lake Park. As was to be expected, the class of 1938 had the largest attendance of the classes.

To Werner Weindorf, graduate of the class of 1933, now attending the University of Minnesota and working there, went the honor of being the first reunion arrival. He came to the campus early in the morning. By noon a constant procession of cars was entering the campus gates, bearing alumni to participate in the day's program of kittenball games, a business meeting, movie program and a dance.

The afternoon ball game between alumni and students was a pitchers battle between Chan Freije for the alumni and Donald Handegaard for the students. Donald Handegaard gave a good pitching performance for his first real game; however, his support in the field crumpled under the heavy barrage from the alumni batters. The alumni, with Chan Freije on the mound and Clarence Weckwerth behind the bat finally nosed out the students with battery of Handegaard and Malmkog.

The real entertainment and battle of champions occurred in the faculty-alumni kittenball game where the heavy hitting of Professors Christgau, Mlinar, and Pflughoeft paved the way for Superintendent McCall to bring in the winning run.

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CROPS AND SOILS DAY JULY 12

The annual field plot visitation day for the Red River Valley farmers will be held on Tuesday, July 12, at the Northwest School. Opportunity will be given all who are interested in the livestock and poultry projects to view the work in those departments beginning at 10:30 A. M.



E. R. Clark

The annual business meeting of the Red River Valley Crops and Soils Association will be held in the auditorium at 10:30 A. M. The family groups of farmers and Northwest School faculty will picnic on the campus during the noon hour. Free coffee, cream, and sugar will be served at the picnic. The Aggie Inn will be open at noon on July 12 for lunches and confections for those who fail to bring picnic dinners.

The afternoon program will start promptly at 1:15 with announcements concerning the tour and the work of the Northwest School and Station by Superintendent T. M. McCall and a brief address by Dean W. C. Coffey, director of the Minnesota Experiment Station, St. Paul.



R. S. Dunham

A new plan of procedure will be followed in conducting the tour this year which will permit every one to hear and participate in the discussions while in the field. The visiting group will be divided into three sections, the sections will be conducted to three key points by the county agents. Professor R. S. Dunham will be stationed at the varietal trials and rod rows in the North series, Professor E. R. Clark will explain the work in the flax wilt, fer-

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4-H CLUB WEEK SETS NEW RECORD

An all-time record of attendance was reached at the Northwest School 4-H Club Week June 13-18, when 1055 boys and girls from thirteen Red River Valley counties were enrolled. The Northwest School faculty and 4-H state club leaders were unanimous in their opinion that the 4-H Club Week of 1938 was the most successful week in the history of the school.

The Red River Valley counties were divided into two districts, north and south. The southern Red River Valley district included the following counties: East and West Ottertail, Becker, Clay, Norman, Mahnomon, East and West Polk. A total of 545 club members were enrolled from the southern group of counties for the period June 13 to 15, and 510 club members from the northern county group enrolled for the period June 16 to 18. The Northern group of counties included: Marshall, Red Lake, Pennington, Kittson, Roseau, and Lake of the Woods.

Honors for the highest attendance record per county go to West Polk with 139 club members in attendance; Kittson ranked second with 119, and Red Lake ranked third with 108.

Highest total score in all events and sweepstakes banner were won by Red Lake county. The county agent, Ernest Palmer, and club leader, Mrs. Ethel Dennistoun, were in charge of the Red Lake county delegation. West Ottertail county, with sixty club members, under the direction of Miss Margaret Fobes, won the reserve sweepstakes banner for second highest rank in all events.

The dramatics banner, awarded to the highest scoring play in both the southern and northern groups, was won by the West Ottertail group with the play "Misjudging Walter." Pennington county won second honors in the one-act play contest with the play "Rooting for Ruth," Mahnomon county won third place with the play "Mushrooms Coming Up."

Kittson county, with a girls' trio and trumpet quartette, won the music banner, with West Polk and Red Lake counties ranking second and third.

Red Lake county, sweepstakes winner.
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4-H CLUB WEEK SETS NEW RECORD

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ners, won the banner in athletic events with a score of 370 points, followed in order by Clay and Kittson counties with scores of 355 and 320 respectively.

The silver cup in crops judging for all groups was awarded the team from West Polk county, with West Ottertail ranking second, and East Polk county third.

In the livestock judging contest, the 4-H club team from West Ottertail county, county winner in the first group, will share honors with a Roseau county judging team, winners for the second group. Each team will retain the silver trophy six months.

In the dairy judging contest, the Roseau and Mahnomen teams, winners in their respective groups, will share honors for the year in retaining the silver dairy judging trophy.

Honors in the "Building Demonstration" went to West Ottertail county, who won first place.

"Better Grooming," a 4-H club activity, brought honors to eight boys and girls in each of the short course groups. In the better groomed contest staged for the southern group of Red River Valley counties, the following Blue Ribbon winners were announced for the two age groups: Over 15 years (boys): Marvin Milsten, Mahnomen county, and Irvin Nordquist, West Ottertail county; Over 15 years (girls): Betty Hall, Norman county, and Dorothy Brehar, East Ottertail county. Under 15 years (boys): Harley Stennes, Norman county; Donald Floan, West Polk county. Under 15 years (girls): Joan Doren Kemper, Mahnomen county; and Florence Bergerud, West Ottertail county. Northwestern Minnesota county Blue Ribbon winners in the "better groomed" contest include: Over 15 years (boys): Donald Kempf, Kittson county, and Elmer Erickson, Roseau county. Over 15 years (girls): Gwen Easter, Kittson county, and Wilma Shetterley, Red Lake county. Under 15 years (boys): Leland Larson, Kittson county, and Maurice Page, Red Lake county. Under 15 years (girls): Marie Bublity, Kittson county, and La Vonne Swenson, Roseau county.

News reporting and the publishing of a mimeographed newspaper for each of the camp groups proved to be a popular feature of 4-H club activities this year. Miss Madge Brown of the Office of Publications, University Farm, St. Paul, was in charge of publicity.

BLACK STEM RUST SITUATION

Reports reaching the Northwest Station from elevator men and county agents, together with observations made on the Station plots by Agronomist R. S. Dunham, indicate that the favorable rust conditions prevailing will do less damage than under similar conditions in 1935. Less rust damage is expected than in former years due to the increased acreage of rust resisting wheat varieties.

Surveys made by elevator companies indicate that seventy-five per cent of hard spring wheat acreage in the Northern Red River Valley counties is planted to Thatcher (a variety resistant to common forms of black stem rust). The percentage of the Thatcher variety in the hard spring wheat area of North Dakota and Northern Minnesota has increased rapidly in the past two years. The percentage of Thatcher wheat in the various elevator districts of the eastern half of North Dakota ranges from thirty-six to seventy-one per cent. The percentage of Thatcher in the southern Minnesota Red River Valley counties runs as high as eighty-three per cent. Thatcher wheat, while immune to the common forms of black stem rust, is susceptible to the much less serious leaf rust which is very prevalent this year. Heavy leaf rust infections generally lower the bushel weight of grain slightly; this form of rust, however, is not a serious menace to yield in wheat.

Professor Dunham reports heavy infections on Marquis, Reward, and Ceres varieties of wheat. Late planted durumms will probably suffer appreciable rust damage if favorable weather for rust continues until harvest time.

CROPS AND SOILS DAY JULY 12

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tilizer tests, dates of seeding sweet clover and pasture trials, while Dr. A. C. Voegle will be stationed at the potato hair-sprout test plots.

Conditions are ideal this year to study rust resistance and rust susceptibility of the various varieties of cereals. An excellent picture of the hair-sprout situation on potatoes can be seen in the experimental plots this year. Potato growers will also be interested in the fertilizing effect of the rare fertility elements on potato production. Excellent demonstrations of the carrying capacity and growth of the different pasture combinations can be seen on the tour of plots.

Miss Retta Bede, home economics specialist, has arranged a campus tour and round-table discussion for the ladies. An afternoon sports program will be arranged for the boys and girls.



A. C. Voegle

Y.W.C.A. GIRLS' CAMP IN SESSION

The first of two Y.W.C.A. camps for girls from western Minnesota and eastern North Dakota opened for registration at the Northwest School Wednesday, July 6. There are forty-eight in attendance. The camp is being sponsored by the Young Women's Christian Association of Grand Forks, North Dakota, under the leadership of the general secretary, Mrs. Esther W. Little. Mrs. Little will act as director of the camp and will have Mrs. Arnold Monteith of Grand Forks as her assistant.

The program for the week includes instruction in handicraft, camp cookery, art, conduct, swimming, archery, horseback riding, and a variety of related subjects. The instructors in charge of the educational and recreational program include Miss Alice Ferguson of Bottineau, North Dakota, lifeguard, advanced swimming, and director of music and dramatics; Miss Laverne Swendiman of Grand Forks, assistant swimming instructor and lifeguard; Miss Claire Nelson, Rugby, home economics and personal conduct; and Miss Beverly Bushaw, Grand Forks, handicraft and art work.

The first Y.W. camp group is for girls nine to twelve years of age, and the second group, which arrives on July 13, will range in age from thirteen to eighteen. Each camp will be of one week's duration.

ALUMNI REUNION A SUCCESS

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The annual business meeting and movie entertainment preceded the alumni dance in the gymnasium. Miss Evelyn Bierbaum, in the absence of President Harvey Johnson, acted as chairman of the annual meeting. Representatives of the reunion classes were called on to give reports from their classes. Superintendent T. M. McCall spoke briefly on the growth and scope of the work of the school and experiment station and pointed out the need of additional dormitories and class rooms. J. W. Mlinar read the report of the treasurer which stated that a balance of \$364.60 was on deposit.

In the election of officers, a vice president and treasurer were elected for two-year terms. The terms of President Harvey Johnson and Secretary John Gronner expire in 1939. George Berggren, '28, of Baudette, was elected vice president, and Rishton Bedard, '31, Hallock, was elected treasurer for two-year terms.

The alumni association voted unanimously to continue the two twenty-five dollar scholarships granted in 1937. Registrar J. W. Mlinar reported that alumni scholarships voted in 1937 had been awarded to Edward McMillan, freshman, and Gehard Gandrud, junior. The association acted favorably on the motion that the parade of classes be continued as an added feature on the dancing program each year. The local committee of students and alumni used an Oriental garden theme for the decorations in the gymnasium.

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TRACTOR PROJECT RESULTS

The following study of tractor costs is based on a summary of eighteen Northwest School tractor home project records by R. J. Christgau, home project supervisor.

During the summer of 1937, eighteen Northwest School students carried on a study of tractor costs in cooperation with the school and as a part of their school course of study. The purpose of the project was to determine for each tractor the cost per hour of operation and per unit of work done, keeping a day to day record of all items.

The tractors in the project represented six different makes which for purposes of this summary are divided into two groups, those in the two-plow groups and those three-plow or over. The area covered includes a wide range of soil and farming conditions, ranging from Ottertail county in the south to Lake of the Woods county in the north. The period of time covered is from April 1 to October 1, and includes a large part of the total year's work.

In recording the operating expense, the operator kept a daily record of the following items: (1) Service in preparing the tractor for each day's run, such as oiling, refueling, adjusting, starting, etc. (2) In determining fuel consumption, an accurate measure of fuel used each day or on each different job was taken by use of a specially calibrated measuring stick, graduated to the half gallon. Those who used kerosene or distillate kept a special record of gasoline used for starting (3) Oil changes were recorded on the date when made, with amount and cost entered on the daily chart. Amount and cost of grease used was recorded when a new can was opened. A few were able to determine each day's consumption of grease. (4) The cost of labor and parts for repairs was recorded, and at the end of the season summarized and the cost spread over the whole season (5) In determining the fixed costs, depreciation and interest to be used for the day to day record, the following formula was used:

$$\text{Depreciation} = \frac{\text{Present value}}{\text{Estimated life}} \times \frac{6}{7}$$

Only 6/7 of the season's total depreciation is charged, assuming that the average tractor does 6/7 of the total year's work from April 1 to October 1. Interest cost = 6% of value \times 6/7. The hourly fixed costs were determined by the formula:

$$\frac{\text{Total fixed cost (interest \& depreciation)}}{\text{Estimated hours operation for summer}}$$

The operator's job record included (1) an accurate check on the time spent
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YOUTH CONFERENCE HELD

The sixth annual Church Youth Conference met at the Northwest School during the week of June 27 to July 3. The conference, a non-denominational gathering, had an attendance of forty-three young folks. The students came from as far south as Elbow Lake and as far north as International Falls.

The Reverend Mr. Clarence Hanscom of International Falls, was director and dean of the camp. Members of the teaching staff for the bible conference were the Reverend and Mrs. Simon Jepson, Elbow Lake; the Reverend Charles Brewster, Moorhead; Dr. F. J. Hibbard, Crookston; Mr. George Scotton, St. Paul; Mrs. Wesley Tennis, Minneapolis; and Miss Caroline Greider, Pittsburgh, Pennsylvania.



"1939 WOMEN'S CAMP OFFICERS"

NORTHWEST SCHOOL JULY EVENTS

July will be a busy month at the Northwest School and Station. A very successful Church Youth's Conference closed a one-week camp on July 3, with forty-three students in attendance.

The Y. W. C. A. of Grand Forks, North Dakota, is sponsoring two camps of one week each for girls and young women of western Minnesota and the Grand Forks area in North Dakota. The younger age group of 48 girls ranging in age from nine to twelve years, opened their camp on July 6. The older group will meet July 13-20.

On Monday, July 11, the county agents and high school agricultural instructors in the Red River Valley district will spend the day in the visitation of experimental plots and the viewing of livestock in the various projects in animal and dairy husbandry.

Crops and Soils Day will be held on Tuesday, July 12. The day will be of
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WOMEN'S CAMP WELL ATTENDED

A total of 114 homemakers from the Red River Valley counties of Minnesota and North Dakota were in attendance at the thirteenth annual Women's Camp at the Northwest School, June 20-23. Twenty-five of the eighty campers in residence have attended four or more years. Mrs. Emma Wright, Middle River, and Mrs. A. Lindstrom, Waubun, have the unique distinction of perfect attendance for the thirteen-year period. Large bouquets of peonies were presented the Mesdames Wright and Lindstrom at the closing exercises of the camp for their perfect record as charter members. Mrs. Emil Peterson, Middle River, received the special award made for the twelve-year group. Other women in residence at four or more camps include: 11 years:

Mrs. Nils Anderson, Fisher; 10 years: Mrs. V. C. Noper, Thief River Falls; Mrs. L. Osterloh, Angus; Mrs. George Parr, Stephen; Mrs. Jay Payne, Goodridge; Mrs. C. H. Roholdt, Mayville, N. D.; Mrs. Wm. Storey, East Grand Forks; 9 years: Mrs. A. F. Strobble, Angus; 7 years: Mrs. Soren Knutson, Thief River Falls; Mrs. C. E. Peck, Euclid; Mrs. John Phillip, Mavie; 6 years: Mrs. E. M. Evans, Middle River; Mrs. W. J. Geddes, East Grand Forks; Mrs. O. S. Nordine, Karlstad; 5 years: Mrs. Maude Anderson, East Grand Forks; Mrs. Ed Black, Middle River; Mrs. Emily Filipi, East Grand Forks; 4 years: Mrs. I. N. Chandler, Euclid; Mrs. J. H.

Feick, Angus; Mrs. E. S. Janssen, Bejou; Mrs. John Patenaude, Red Lake Falls.

Officers elected for the 1939 camp include: Mrs. O. S. Nordine, Karlstad, president; Mrs. Jay Payne, Goodridge, vice president; Mrs. E. M. Evans, Middle River, secretary; Mrs. A. Lindstrom, Waubun, treasurer; Mrs. John Patenaude, Red Lake Falls, sergeant-at-arms.

Members of the Resolutions Committee included: Mrs. H. J. Olson, Viking; Mrs. W. J. Cummings, East Grand Forks; Mrs. C. H. Roholdt, Mayville, N. D.; and Mrs. E. J. Janssen, Bejou.

A well-balanced program of lectures, demonstrations, handicraft, music, recreation, and entertainment was presented to the camp members. The two lectures given by Miss Beatrice Johnstone of the Extension Division, University of North Dakota, Grand Forks, were highly inspirational and informative. Miss Johnstone spoke on the subjects "Personality Plus" and "Why Stop Learning." A. G. Arvold, professor of dramatics at the North Dakota Agricultural College, Fargo, and founder of
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NORTHWEST SCHOOL JULY EVENTS

(Continued from Page 3, Col. 2)

particular value to students and all persons interested in crops. July 12 should be an all-family day and an invitation is extended to all to join with the faculty in a picnic dinner on the campus.

The National Atlas and Monarch elevator managers and their families will picnic on the school campus on July 13. They will visit the crops experimental plots and study the crops varieties in the field.

Commencement exercises for the rural schools of Polk county will be held in the auditorium Thursday, July 14, at which time more than 350 graduates of the eighth grade will get diplomas.

ALUMNI REUNION A SUCCESS

(Continued from Page 2, Col. 3)

Superintendent and Mrs. T. M. McCall lead the grand march and the parade of classes. The award of the "little red oil can" to the newest married couple was withheld pending receipt of last minute developments, the winners to be announced in the August issue of the "Northwest Monthly." Professor E. R. Clark received the award for the most bald-headed man and William Johnson of Duluth received the prize for the person driving the greatest distance. Captain William Johnson traveled by plane from Camp Ripley to Duluth and drove from Duluth to Crookston on alumni day. A program of dancing, which continued until twelve o'clock midnight, brought to a close an enjoyable and successful alumni reunion.

WOMEN'S CAMP WELL ATTENDED

(Continued from Page 3, Col. 3)

the Little Teacher, gave the campers an outstanding address entitled "The Neighborhood." Excellent lecture demonstrations on interior decoration were presented by Miss Margaret Wieda from the Benjamin Moore Paint Company, Chicago. Northwest School faculty appearing on the women's camp program were Superintendent T. M. McCall; Registrar J. W. Mlinar, song leader and general chairman of arrangements and entertainment; Miss Retta Bede, camp leader and food demonstrator; O. M. Kiser, meat cutting demonstration; R. S. Dunham, piano recital and accompanist. R. J. Christgau organized the athletic program and A. C. Voegelé and A. M. Pilkey conducted tours of the gardens and poultry departments.

The handicraft work at the camp was in charge of the Mesdames E. W. Eagle, C. C. Collins, and H. H. Hodgson, all of Crookston. The handicraft work proved very popular with members of the camp.

PERSONALS

***John Gronner, '22, formerly of Underwood, left for Topeka, Kansas, on July first where he has been promoted to state director of the State Farm Mutual Insurance Company.

***A number of Northwest School students were awarded trips to the 4-H Club Week held at University Farm, St. Paul, June 6-9. Those in attendance at the camp included Marjorie Hunter, Orleans; Marion Erlandson, Kennedy; Delia Craigmile, Hallock; Irving Eiken, Wannaska; Kenneth Lindberg, Roseau; Mabel Brandli, Warroad; Eleanor Weber and Gladys Worman, Crookston.

***Oscar Mollidrem, '32, Gary, is attending the summer session at the University of Minnesota.

***RECENT CAMPUS VISITORS: Mrs. R. H. McLaughlin (Elba Buhn, '19) of Wayzata, Minnesota, on June 9; Wesley Sheldrew, 106 Molalla Avenue, Oregon City, Oregon, on June 26.

MARRIAGES

***Miss Gerda Moen to Mr. Arthur L. Sundrud, '31, Fosston, on Sunday, June 19. They will make their home at Fosston.

***Miss Sanna Hanson, '29, to Mr. Arnold Brovold on June 16, at Trail. Mr. and Mrs. Brovold visited the campus on June 18.

BIRTHS

***To Mr. and Mrs. Howard Myster (Lois Lohn) of Bismarck, North Dakota, a son, on June 30. Mr. and Mrs. Myster are former members of the Northwest School faculty.

***To Mr. and Mrs. Clarence Clementson, '34, of Erskine, a daughter, Katherine Ann, on June 18.

TRACTOR PROJECT RESULTS

(Continued from Page 3, Col. 1)

with the tractor either in actual power operation or service, trouble or repairs (2) an accurate check on amount of work accomplished either in acres, bushels, etc., and thus converted into units per power hour.

In summarizing each day's costs, the operator was able to determine fuel, oil and grease and fixed costs per hour, total cost per hour, and cost per acre or other unit. At the end of each month the operator reported the month's work summarized to give average cost per hour, and cost per unit of each different job. At the end of the season, the whole summer's work was summarized in the same way, correcting fixed costs per hour by using the actual hours of operation instead of estimates. Oil and grease costs, service and repairs also were corrected and charged against each hour's operation.

The following is a summary of the records divided into two groups: the 2-pow group and the 3-pow or over group.

Conclusions based on tabulated data for 9 two-pow and 9 three-pow tractors include: (1) the average value of tractors in the two-pow tractor group was \$649.66 as compared to the average value of \$1104 in the three tractor group (2) The average age of the two-pow tractors was 2.3 years as compared to 1.6 years for the three-pow group. (3) The average costs per hour range from \$.267 to \$.794 for the two-pow tractors, with an average of \$.482 for all the tractors in the group. (4) The average cost in the three-pow group ranging from \$.457 to \$.843 with an average of \$.595. (5) The greater cost per hour of the three-pow group is due largely to higher fuel consumption. (6) In both groups most of the tractors with higher than average total costs also have higher than average fixed costs, although in several cases high fuel costs are the reason for a high total cost. (7) The higher than average fixed costs per hour are in most cases due to a low number of hours operation. (8) Costs per acre in the three-pow group are appreciably lower than in the two-pow group, in spite of higher cost per hour, because the three-pow group has a higher "acre per hour" average. (9) The average cost per hour and per acre for each of the operations are given in order for the two and three-pow tractors: **Plowing:** 2-pow, \$.47 and \$.544; 3-pow, \$.61, \$.435; **Seeding:** 2-pow, \$.465 and \$.177; 3-pow, \$.535 and \$.117; **Single Discing:** 2-pow, \$.427 and \$.12; 3-pow, \$.528 and \$.908; **Double Discing:** 2-pow, \$.395 and \$.188; 3-pow, \$.628 and \$.196; **Harvesting:** 2-pow, \$.417 and \$.174; 3-pow, \$.526 and \$.193. For spring toothing and field cultivating, costs averaged about the same with variations between 2-pow tractors greater than variations in the averages for the small and large tractors. (10) The records indicate that both two and three-pow tractors were used for a large variety of field operations. Five of the nine two-pow tractors were used in mowing and four of the nine 3-pow tractors were used in swathing and combining. (11) Within each group, higher than average acre costs are a result of a low acre per hour rate, or a high cost per hour.

TRACTOR PROJECT RESULTS

(Continued from Col. 2)

This study re-emphasizes the general principle that a tractor must be kept busy to be economical, and that acre costs are better measure of economy than costs per hour.

JULY EVENTS

July 11—County Agent and Agricultural Instructors Visitation Day

July 12—Crops and Soils Day

July 13—Elevator Managers Picnic

July 14—Polk County Rural School Graduation

July 6-13—Y.W.C.A. Younger Girls' Camp

July 13-20—Y.W.C.A. Older Girls' Camp

(Continued in Next Column)