

STATE OF IOWA

1916

REPORT OF THE

BOARD OF DENTAL EXAMINERS

FOR THE

Biennial Period, Ending June 30, 1916

WITH LIST OF

Practicing Dentists In Iowa

Published By
STATE OF IOWA
Des Moines

MEMBERS AND OFFICERS OF THE STATE BOARD.

C. B. MILLER, D. D. S., President.....Cedar Falls
Term expires in 1917.
Examiner in Operative Dentistry, Orthodontia and Oral Surgery.

C. E. WESTWOOD, D. D. S., Vice-President.....Sioux City
Term expires in 1920.
Examiner in Anatomy, Physiology and Hygiene.

CHAS. L. TOPLIFF, D. D. S.....Decorah
Term expires in 1918.
Examiner in Pathology, Therapeutics, Chemistry and Metallurgy.

GEO. BROOKS, D. D. S.....Greenfield
Term expires in 1921.
Examiner in Prosthetic Dentistry, Bacteriology and Histology.

J. A. WEST, D. D. S., Secretary-Treasurer.....Des Moines
Term expires in 1919.
Examiner in Materia Medica, Anaesthesia and Jurisprudence.

LETTER OF TRANSMITTAL

Hon. George W. Clarke, Governor:

SIR: In accordance with the provisions of law I herewith submit the fifth biennial report of the Board of Dental Examiners for Iowa, covering the work of the Board for the period ending June 30, 1916.

J. A. West, Secretary-Treasurer.

Des Moines, December 4, 1916.

REPORT BOARD OF DENTAL EXAMINERS

At the annual meeting of the board held at Waterloo, Iowa, May 4th, 5th and 6th, 1915, there were present: Dr. G. N. Beemer, President; Dr. T. F. Cooke, Vice-President; Dr. J. A. West, Secretary-Treasurer; Dr. C. L. Topliff and Dr. C. B. Miller.

Regular business was transacted and the following were elected officers for the ensuing year:

Dr. C. L. Topliff, President.

Dr. C. B. Miller, Vice-President.

Dr. J. A. West, Secretary-Treasurer.

Through the recommendation of the State Dental Society Dr. C. E. Westwood was appointed to take the place of Dr. T. F. Cooke whose term would expire July 31, 1915.

Two meetings were held for the examination of candidates, June and December.

At the annual meeting held in Des Moines May 2, 3, 4, 1916, the full membership of the board was present as follows: Dr. C. L. Topliff, President; Dr. C. B. Miller, Vice-President; Dr. J. A. West, Secretary-Treasurer; Dr. G. N. Beemer, Dr. C. E. Westwood. Regular business was transacted and the election of officers for the ensuing year was as follows:

Dr. C. B. Miller, President.

Dr. C. E. Westwood, Vice-President.

Dr. J. A. West, Secretary-Treasurer.

Through the recommendation of the State Dental Society Dr. Geo. Brooks was appointed to take the place of Dr. G. N. Beemer, whose term expired July 31, 1916.

A meeting was held commencing June 5, 1916, for the examination of candidates and another in December, 1916.

The financial statement which accompanies this report shows we have examined, since our last report, 186 senior students and 11 reciprocity practitioners. We have examined 109 junior students on subjects completed at the end of the junior year and the same will be credited on their examination after graduation. We have issued 13 exchange certificates, 6 renewals and 7 duplicate licenses.

We are pleased to inform you that there has been very little trouble during the past two years with illegal practitioners. In every case where attempts have been made to practice without license we have been able to adjust matters without litigation.

Beginning with the fall session of 1917 all schools recognized by the National Association of Dental Examiners as reputable will adopt a four year curriculum. Some legislation will be necessary to enable the board to keep pace with the schools. The legislative committee of the State Dental Society has a bill which they propose to offer at the next session of the Legislature and we would respectfully ask that you give such assistance as may seem advisable.

We have reciprocity on the basis of a practical examination with the following states: Missouri, District of Columbia, Tennessee, Ohio, Indiana, Illinois, Wisconsin, Minnesota, Nebraska, Kansas and Vermont.

The following is a statement of the financial transactions of the Board during the biennium:

RECEIPTS.

Balance on hand July 1, 1914.....	\$ 29.00
Interchange licenses, 11 at \$25.00.....	275.00
Exchange certificates, 13 at \$5.00.....	65.00
Renewal licenses, 6 at \$25.00.....	150.00
Senior examinations, 110 at \$20.00.....	2,200.00
Senior examinations, 76 at \$10.00 (half fee paid as juniors).....	760.00
Junior examinations, 109 at \$10.00.....	1,090.00
Duplicate licenses, 7 at \$2.00.....	14.00
Total receipts.....	\$4,533.00

DISBURSEMENTS.

The fees were all turned over to the State Treasurer, as shown by receipts in the hands of the secretary-treasurer, except a balance on hand July 1, 1916, of \$135.00.

RULES AND REGULATIONS.

COLLEGES.

Every dental college or dental department of a university shall publish as its preliminary educational requirements those laid down by this board, and we suggest shall so state and publish in its annual announcement.

Rule I. Preliminary qualifications for entrance as freshman not less than graduation from an accredited high school of four years or its equivalent, so attested by state superintendent or equivalent officer that applicant did at his or her entrance possess education equal to an accredited high school, which certificate shall (or may) be accepted in lieu of such diploma and same may be recognized by this board.

Rule II. Full courses of didactic and clinical instruction shall consist of not less than thirty-two (32) weeks of six (6) teaching days each week, or twenty-six (26) weeks of six (6) teaching days each week exclusive of holidays and vacations, covering a period of three or four (3 or 4) academic years respectively. Course of study shall consist of the following subjects, viz. Anatomy, Physiology, Chemistry, Histology, Metallurgy, Pathology (Gen. Spec.), Hygiene, Materia Medica, Anesthetics, Therapeutics, Bacteriology, Oral Surgery, Operative Technics, Prosthetic Technics, Operative and Clinical Dentistry, Prosthetic Dentistry, and Orthodontia. Quizzes must be held at least once each month in each branch.

Attendance upon the entire course as named will be insisted upon. Deductions not exceeding 20 per cent allowed for unavoidable absence, may be extended; 20 per cent in case of bona fide illness, properly attested by reputable physician, provided all studies are satisfactorily made up.

Rule III. Colleges must have proper facilities and equipment for teaching each subject of the course, must provide thorough and adequate instruction to its students and its clinical infirmary must be conducted along strictly ethical lines.

Rule IV. Each dental college must have a teaching faculty of at least six persons, licensed practitioners of dentistry in good standing in the profession and teaching the subjects named in these rules, provided that the basic studies may be taught by experts in those subjects who may not be dentists.

Rule V. No college shall give credit for time to a student later than ten days after opening of session, provided time may be extended to twenty days in case of illness attested by reputable physician.

Rule VI. Colleges may receive into advanced grades only those students who have duly passed freshman or junior examinations. Students

having passed such examination shall have mailed them within thirty days after such session, duly certified certificates, provided all obligations and requirements have been fulfilled, such certificates to be pledged to any college recognized by this board that the requisite number of terms had been spent in the institution issuing the certificate, giving list of studies passed.

Rule VII. This certificate shall, by correspondence, be verified by the college to which a student may apply for admission. Without such certificate no student shall be received by any college recognized by this board for admission to advanced grades, and only on such conditions as would have been imposed by the original college, and these may be ascertained by conference or correspondence.

STANDING OF STUDENTS HOLDING CERTIFICATES FROM COLLEGES IN
FOREIGN COUNTRIES.

Rule VIII. Persons holding certificates from colleges of dentistry in foreign countries shall be required to furnish properly attested evidence of study, attendance upon lectures, examinations passed satisfactorily, etc., the same as is required of students coming from institutions in the United States.

Students coming from foreign countries who speak the English language may be given credit for the time passed in any foreign college recognized by this board. No student coming from any foreign country shall be received as a student in course with the view of final graduation and given advanced standing by any college until his credentials shall have been approved by the proper authorities of the country from which he claims to have come.

Rule IX. Advance standing in the classes shall not be given students except in the following instances:

First. Where a student shall have taken a full course in a school recognized by this board and shall have successfully passed the required examination.

Second. When a student shall present evidence of graduation from a reputable medical college he may receive one year's advance standing in a dental school.

Rule X. Examinations conducted by colleges shall be in the English language only.

Rule XI. Any student who is suspended or expelled for cause from any dental college shall not be received by any other dental college during that current session. In case the action of the first college is expulsion, the student shall not be given credit at any time for the year's course from which he was expelled. Any college suspending or expelling any student shall at once notify all other dental colleges of its action. Students are required to obey the laws regulating the practice of dentistry.

Rule XII. Colleges shall each year issue announcements containing lists of their students classified in the grades of freshman, junior and senior; designating absentees, irregulars and specials, and giving a list of graduates of the preceding sessions.

Rule XIII. No dental college shall confer any degree as honorary which is usually granted in due course of study and after examinations.

Rule XIV. No credit for the time of study pursued in any dental college not recognized as reputable by this board shall be allowed by any dental school.

Rule XV. There shall be graded courses of instruction, each course to be followed by examination thereon.

Rule XVI. Candidates for graduation must have completed the regular course of lectures as above stated, and must have passed satisfactory examination in the studies named in these rules and any additional studies named in the college curriculum schedule. They must also furnish creditable evidence of having complied with Rules I, II, XI and XVI. Schools must not graduate students who have failed in more than one study of the regular course, or who at the time of graduation have not succeeded in completing 80 per cent of the required clinical operative and prosthetic work.

Rule XVII. A graduate of a recognized dental college, who applies to another college for its degree, shall complete one full year course or more of instruction in said college, and comply with the requirements of the senior class or its equivalent.

Rule XVIII. The president of Board of Dental Examiners may appoint a committee or committees to investigate any complaints or charges against a recognized dental college, or any other matter that may in any way come to his or their knowledge which, in his or their opinion, may require investigation.

Rule XIX. Colleges will be recognized or recommended only when there has been actually secured by purchase or lease and fitted up with all required equipment, a sufficiently commodious and convenient building or part of building entirely adequate to the needs of reputable dental college. Such equipment shall include the laboratories, etc., with proper chairs, benches and all other apparatus necessary for the proper teaching of Bacteriology, Histology, Microscopy, Chemistry, and such other scientific studies as should form a part of an advanced dental curriculum of study and as are required by these rules.

The character and attainments of its faculty, which must already have been named with the respective positions they are to occupy, must be such as to give assurance that the school will be conducted in a manner to insure complete and adequate instruction in all branches of a good dental curriculum of study.

Rule XX. Credit shall not be given colleges recognized by this board for courses of instruction which do not commence in the morning and continue through the day.

Rule XXI. In the publication of names of students in the annual announcements of colleges recognized by this board, those students who have been transferred during the session shall be indicated. All certificates of preliminary educational qualifications of such students before being accepted shall be verified by correspondence with the authorities issuing said certificates.

Rule XXII. A careful arrangement of the curriculum is recommended. Proper records shall be kept of the attendance, examinations, marking and standing of each student for references for at least one year after graduation.

Rule XXIV. Although a college may have been recognized by this board as reputable, the board reserves the right to withdraw such recognition at any time, when it may deem it for the best interests of the public to do so. The failure of any college to live up to its profession and published announcements may involve such withdrawal or recognition. The president and secretary of the board are authorized to suspend such recognition pending an investigation, when any charge or facts come under their observation affecting the standing of such colleges. In addition to the minimum requirements established by the board, colleges will be held to a strict compliance with all their own published requirements, and to the observance of all rules which they profess to observe, and any material deviation therefrom coming to the knowledge of the board may be held sufficient ground for suspension of recognition, as above stated.

Rule XXV. No college shall be, or continue to be, recognized by this board if said college is managed or conducted in whole or in part by any person or persons who do not practice dentistry in accordance with well recognized and generally accepted forms, usually known as dental ethics; or if owned in whole or part by men or women who are engaged in disreputable dental practice, or having upon its list of trustees, in its faculties, among its demonstrators, or in any capacity, any one who does not practice dentistry in accordance with principles above mentioned. And no college shall be or continue to be recognized by this board which by itself or any of its officers, trustees, directors or agents shall be found guilty of the sale of a diploma or diplomas or any degree or certificate of merit in scholarship or standing which has not been earned in due course. The judgment and conclusion of the Board of Examiners upon all questions arising under these rules, shall be absolutely final and conclusive as to all parties concerned, unless reversed by the decision of a court of competent jurisdiction.

Rule XXVI. Any person desiring to practice dentistry in the State of Iowa, who is of good moral character, and a graduate of and has a diploma from the faculty of a reputable dental college, school or dental department of a reputable university, and whose preliminary education was graduation from a high school, four years' course or its equivalent, may come before the board at any of its regular meetings for examination in the several branches of dentistry, and if found proficient the board will issue to the said candidate a license to practice.

EXAMINATION AND LICENSES.

Rule XXVII. Each candidate for examination for a license, must present a diploma from a four-year course high school or its equivalent, and a diploma from a dental school recognized as reputable by this board, with a late photograph of applicant, and the fee of twenty dollars (\$20) at least ten days before the examination (the fee in no case is returnable), and if found proficient a license will be issued. No license shall be issued to any candidate except after successful examination at a regular or special meeting.

Rule XXVIII. (Miscellaneous Rules.) There shall be two or more special meetings of the board each year for examination of candidate, time and place to be determined by president and secretary. Annual meeting may be held during the annual State Dental Society. Due notice of all special meetings shall be published in leading dental journals at least one month in advance of time, and a notice mailed by secretary to each person who may apply for license.

Rule XXIX. Examinations shall be practical, oral or in writing or partly oral; or written, as may be determined, and shall be in the English language.

Rule XXX. Theoretical examination in the following subjects must make a general average of 80 per cent: Anatomy, Physiology, Chemistry, Materia Medica, Pathology, Therapeutics, Bacteriology, Hygiene, Histology, Oral Surgery, Metallurgy, Prosthetic Dentistry, Operative Dentistry, Orthodontia, Jurisprudence and Anesthetics.

Junior dental students who present a clear card for two years' work and whose preliminary requirements are sufficient, may take the examination at the June meeting, in such subjects as are completed in junior year (Board to designate the subject). Such examinations are not to be considered as accepting the candidate for examination for license.

No report of the result of such examination will be given until same is averaged with the final examination to be taken after finishing the dental course. The fee for junior examination will be ten dollars (\$10), which will be credited on final examination fee, when the final is taken.

Rule XXXI. Clinical demonstration will be required of each applicant, reciprocity candidates included, the nature to be determined by the board. Candidates must furnish all needed materials and operating instruments, engine included. Work must be prepared in presence of the board.

Rule XXXII. At the opening of the examination the applicant will be furnished with envelope containing numbered card. The applicant will write the name and address upon the card, seal the envelope and use this number on all examination papers. The sealed envelopes will, at conclusion of the written examination, be handed to the secretary and must not be opened until all papers are graded.

Rule XXXIII. Any candidate detected trying to give or obtain aid from a fellow candidate shall be dismissed from examination and his or her paper for the entire examination rejected.

Rule XXXIV. Applicants are expected to be promptly on time at the place of examination. One subject at a time will be taken and be completed by all the class before taking another subject. Read questions very carefully. Do not give information not asked for.

Rule XXXV. An applicant failing to pass the required per cent may appear before the board at the next regular examination. A failure to pass second examination will debar candidate from further examination by this board unless full fee is paid and complete examination taken.

Rule XXXVI. The law does not permit board to issue temporary license, hence failure of an applicant to secure proper grade debars from practice. This rule will be strictly enforced.

Rule XXXVII. The board shall begin the inspection of papers submitted immediately after the close of the session and shall complete the same as promptly as possible to insure careful inspection.

Rule XXXVIII. Write answers in the order of the questions. Do not copy question, but write the number of each question in Roman numerals in the center of page before the answer.

Rule XXXIX. Papers containing the question must be returned intact with the answers.

Rule XL. An applicant for exchange certificate must be a member of the State Dental Society of Iowa as this requirement is demanded by other states having reciprocity laws.

Rule XLI. All licenses must be recorded in the office of the clerk of the court in the county in which holder is practicing within six months from date of issue. A license is of no value unless properly recorded within specified time.

DENTISTS PRACTICING IN IOWA.

Roster of Practicing Dentists, December 1, 1916, With Addresses as Nearly Correct as Possible to Secure.

Rath, R. C.	Ackley	Hupp, E. T.	Atlantic
Probasco, R. L.	Ackley	Halston, J. T.	Atlantic
Hubbard, B.	Adair	Williams, H. K.	Atlantic
Frush, R. C.	Adel	Donaldson, J. K.	Audubon
Witmer, E. A.	Adel	McLernan, C. S.	Audubon
Phillips, W. J.	Afton	Woods, C. E.	Audubon
Stryker, A. C.	Afton	Moulton, Winifred	Aurelia
Spessard, E. W.	Ainsworth	Rice, J. K.	Aurelia
Conger, L. J.	Akron	Read, C. H.	Avoca
Wooten, G. H.	Akron	Maxwell, W. A.	Avoca
Craig, S. F.	Albia	Pomeroy, L. M.	Avoca
Fowling, J. W.	Albia	Young, J. L.	Bagley
Gantz, H. H.	Albia	Sowers, J. H.	Bancroft
Ott, L. T.	Albia	Bull, J. W.	Battle Creek
Scott, A. E.	Albia	Byers, R. E.	Batavia
Wray, J. W.	Albia	Spooner, H. A.	Baxter
Hurst, Thos.	Alden	Munger, F. E.	Baysard
Kato, W. E.	Algona	Bates, N. J.	Bedford
Rist, A. L.	Algona	Manker & Paschel	Bedford
Tosman, E. C.	Algona	Collins, F. B.	Belle Plaine
Baker, L. G.	Algona	Hancock, R. L.	Belle Plaine
McWhirter, Ralph	Allison	Grauel, C. W.	Belle Plaine
Read, W. M.	Allerton	Altisch, H. J.	Bellevue
Sangston, C. F.	Alta	Ebersole, F. B.	Bellevue
Warren, F. E.	Alton	Burgess, O. J.	Bellevue
Clemens, A.	Amama	Veach, C. L.	Bellevue
Koch, A. F.	Amama	Goodsell, E. H.	Belmond
Beam, F. N.	Ames	Gowdy, H. L.	Belmond
Pittman, E. W.	Ames	Samson, W. R.	Birmingham
Rice, T. J.	Ames	Schoen, J. F.	Blairstown
Snyder, G. J.	Ames	Porter, E. F.	Blairstown
Tilden, J. F.	Ames	Baird, O.	Blanchard
Waters, F. H.	Ames	Rogers, F. H.	Blanchard
Feldman, C. E.	Ames	Clow, L. P.	Bloomfield
Erb & Erb	Anamosa	Gaumer, A. W.	Bloomfield
Wilkinson, G. R.	Anamosa	Pittman, L. L.	Bloomfield
Newman, D. W.	Anamosa	Hirt, O. E.	Bloomfield
Trevarthen, A. N.	Anamosa	Allender, D. R.	Bloomfield
Eller, L. E.	Antia	Qually, Peter	Bode
Fish, W. E.	Antia	Higby, F. M.	Bode
McBeath, Wm.	Antia	Allender, R. B.	Boone
Duwe, H. E.	Arlington	Anderson, W. I.	Boone
McDowell, C. E.	Armstrong	Crum, A. E.	Boone
Dealy, D. M.	Albert City	Ganoe, O. E.	Boone
Allender, L. C.	Atlantic	Hoffman, F. W.	Boone
Hammer, W. U.	Atlantic	Jones, H. C.	Boone
Heers, W. C.	Atlantic	Knapp, J. M.	Boone

McCrea, H. C.	Boone
Rhoads, C. A.	Boone
King, C. A.	Boone
Percival, C. S.	Bonaparte
Kepford, J. C.	Brandon
Irwin, J. N.	Brighton
Swaine, J. E.	Brighton
Braley, E. E.	Britt
Hancock, F. E.	Britt
Anzer, A. E.	Brooklyn
Schmitz, E. J.	Brooklyn
Grothaus, Tjode	Buffalo Center
Rule, H. A.	Buffalo Center
Baird, W. H.	Burlington
Cartwright, C. H.	Burlington
Chapman, W. H.	Burlington
Cochran, R. L.	Burlington
Cooke, T. F.	Burlington
Dana, A. W.	Burlington
Glantz, Ida	Burlington
Hall, L. C.	Burlington
Kaufner, J. A.	Burlington
Kratz, W. P.	Burlington
Leske, K. S.	Burlington
Little, J. J.	Burlington
Nauman, L. A.	Burlington
Nicholas, J. R.	Burlington
Madison, H. L.	Burlington
Ilzer, G. E.	Burlington
Roe, F. A.	Burlington
Slingluff, G. W.	Burlington
Smith, E. W.	Burlington
Snyder, E. S.	Burlington
Stevens, H. H.	Burlington
Thode, G. E.	Burlington
Yant, R. V.	Burlington
Hill, H. S.	Burlington
Pratt, D. W.	Burt
Duffy, M. H.	Bussey
Willis, L. R.	Buxton
Conover, J. F.	Calmar
Houser, D. G.	Cambridge
Carpenter, M. M.	Cantril
Drees, L. J.	Carroll
Hillemeier, F. H.	Carroll
Humphrey, W.	Carroll
Sherman, G. L.	Carroll
Ralston, S. C.	Carson
Barry, L. C.	Casey
Clarke, T. P.	Cascade
Shelby, J. A.	Cascade
Jensen, Jax	Cedar Falls
Mentzer, C. J.	Cedar Falls
Miller, C. B.	Cedar Falls
Wiler, W. D.	Cedar Falls
Waterman, G. R.	Cedar Falls
Allen, H. F.	Cedar Rapids
Andrie, P. M.	Cedar Rapids
Barnaby, W. J.	Cedar Rapids
Beeman, C. E.	Cedar Rapids
Booth, C. N.	Cedar Rapids
Brotherton, S. S.	Cedar Rapids
Check, F. J.	Cedar Rapids
Calder, J. H.	Cedar Rapids
Butterfield, L. W.	Cedar Rapids
Dennis, A. B.	Cedar Rapids
Pinn, Wm.	Cedar Rapids
Fitzgerald, E. G.	Cedar Rapids
Hanson, H. E.	Cedar Rapids
Harmon Bros	Cedar Rapids
Hasek, V. O. & A. M.	Cedar Rapids
McGuire, J. W.	Cedar Rapids
McKeuby, B. H.	Cedar Rapids
McGowan, J. S.	Cedar Rapids
Maresk, R.	Cedar Rapids
Moravec, A. J.	Cedar Rapids
Moravec, E. L.	Cedar Rapids
Miller, F. E.	Cedar Rapids
Naibert, Vane & Zeltzhamel	Cedar Rapids
North, Gustavus	Cedar Rapids
Patterson, W. D.	Cedar Rapids
Soukup, J. E.	Cedar Rapids
Suthers, W. A.	Cedar Rapids
Staves, H. L.	Cedar Rapids
Whippley, C. B.	Cedar Rapids
Teege, Harry	Cedar Rapids
Switzer, F. D.	Cedar Rapids
Huber, Chas	Cedar Rapids
Hasek, F. V.	Cedar Rapids
Hanon, H. E.	Cedar Rapids
Leach, D. S.	Cedar Rapids
Rugh, F.	Cedar Rapids
Greenawalt, R. A.	Cedar Rapids
Brunson, E. T.	Cedar Rapids
Kessler, L. A.	Cedar Rapids
Blachley, C. W.	Centerville
Cassady, C. W.	Centerville
Davis, L.	Centerville
Hurst, H. E.	Centerville
Ross, J. A.	Centerville
Smith, D. F.	Centerville
Thompson, J. I.	Centerville
McLeod, E. A.	Central City
Wells, P. M.	Central City
Ringnell, E. B.	Center Point
Drake, N. E.	Chariton
Greeno, J. E.	Chariton
Perry, P. T.	Chariton
Stote, F. C.	Chariton
Sutton, H. B.	Chariton
Clark, A. D.	Charles City
Eshleman, C. D.	Charles City
Palmer, C. M.	Charles City
Von Berg, Petry & Miller	Charles City
Clark, F. C.	Charles City
Turner, C. J.	Charter Oak
Eshleman, G. W.	Cherokee

Avery, G. E.	Cherokee
Pittman, H. A.	Cherokee
Rioe, J. K.	Cherokee
Sigler, R. C.	Cherokee
Webber, F. P.	Cherokee
Welsh, J. G.	Cherokee
Freemire, F. M.	Chester
Ruge, W. A.	Churlan
Haegeman, G. W.	Clarence
Dorman, C. L.	Clarksville
Harry Field	Clarksville
Harrison, T. R.	Clarinda
Eller, C. B.	Clarinda
Drake, D. D.	Clarinda
Brown, J. P.	Clarinda
Brown, M. E.	Clarinda
Roosevelt, Theodore	Clarion
Therney, F. S.	Clarion
McLane, H. B.	Clarion
Swan, C. J.	Clearfield
Joslyn, A. A.	Clear Lake
Price, P. H.	Clear Lake
Litscher, A. A.	Clear Lake
Greig, T. M.	Clermont
Dingwell, A.	Clinton
Perstenberg, W. F.	Clinton
Gabriel, W. M.	Clinton
Hopkins, A. F.	Clinton
Port, C. F.	Clinton
Rathbun, R. S.	Clinton
Jugs, Rusb	Clinton
Topping, D. L.	Clinton
Molt, T. F.	Clinton
Tiesse, F.	Clinton
Warr, C. E.	Clinton
Craven, C. E.	Clinton
Hawes, R. N.	Clinton
Herritt, T. H.	Clinton
Haines, C. E.	Coggon
Gable, J. C.	Coin
Gay, J. C.	Conesville
Robertson, R. C.	Collins
Jacobs, C. H.	Colesberg
Blake, F. G.	Colfax
Gain, W. P.	Colfax
McGulder, F. M.	Colfax
Wyckoff, C. D.	College Springs
Shahan, L. E.	Columbus Junction
Woodruff, I. G.	Columbus Junction
Brook, R. C.	Conrad
Danes, L. R.	Coon Rapids
Leonard, J. A.	Coon Rapids
Lattimer, N. B.	Corning
Lyons, G. E.	Corning
Scranton, F. H.	Corning
Chitty, C. E.	Correctionville
Kuster, S. W.	Correctionville
Stall, C. C.	Corwith
Merrick, Ralph	Corydon
Silversid, P. D.	Corydon
Wardner, L. E.	Corydon
Brandt, R.	Council Bluffs
Brown, G. C.	Council Bluffs
Covalt, Scott	Council Bluffs
Frankin, J. C.	Council Bluffs
Frans, C. H.	Council Bluffs
Gibbs, Frank	Council Bluffs
Hamilton, G. W.	Council Bluffs
Jefferies, C. V.	Council Bluffs
Johnson, C. V.	Council Bluffs
Lewis, C. P.	Council Bluffs
Mudge, A. O.	Council Bluffs
Poston, L. L.	Council Bluffs
Reid, G. F.	Council Bluffs
Roe, I. E.	Council Bluffs
West, C. H.	Council Bluffs
West, H. S.	Council Bluffs
Williams, R. O.	Council Bluffs
Woodbury, C. E.	Council Bluffs
McCall, S. W.	Council Bluffs
Harrison, R.	Crawfordville
Allen, E. H.	Cresco
Clummer, J. J.	Cresco
Damon, E. R.	Cresco
Fauling, J. C.	Cresco
Creators, C. R.	Creston
Davis, F. M.	Creston
Herron, J. G.	Creston
Riverbort, L. D.	Creston
Stever, M. F.	Creston
Siles, L. E.	Creston
Maloney, J. C.	Creston
Schwartz, H. W.	Creston
Rogers, F. H.	Cumberland
Gilbert, K. M.	Curlew
Kellogg, A. V.	Dallas Center
Richards, W. H.	Danbury
Adams, M. J.	Davenport
Baker, C. R.	Davenport
Blakemore, M. O.	Davenport
Braum, C.	Davenport
Braun, H. A.	Davenport
Carroll, W. D.	Davenport
Case, R. A.	Davenport
Connell, G. D.	Davenport
Dessaint, L. R.	Davenport
Doran, O. D.	Davenport
Evans, S. J.	Davenport
Hayes & Watros	Davenport
Gladson, R. E.	Davenport
Kelly & Kelly	Davenport
Kerrigan, J. A.	Davenport
Leigh, C. L.	Davenport
Lettes, H. L.	Davenport
Little, H. A.	Davenport
McCandless, C. R.	Davenport
McCormack, C. V.	Davenport
McGarvey, L. E.	Davenport

McKee, J. W.	Davenport	Greenfield, J.	Des Moines
Moravsek, W. F.	Davenport	Hank, A. L.	Des Moines
Morgan, J. B.	Davenport	Hanson, W. N.	Des Moines
Murray, C. A.	Davenport	Hallett, J. A.	Des Moines
Parpe, H. G.	Davenport	Hanson, N. W.	Des Moines
Parsons, F. M.	Davenport	Harned, C. W.	Des Moines
Schlmidt, A. L.	Davenport	Hartman, B. H.	Des Moines
Scholt, W. A.	Davenport	Henshaw, C. H.	Des Moines
Smith, C. W.	Davenport	Houghton, M. J.	Des Moines
Sullivan, E. E.	Davenport	Hurd, H. A.	Des Moines
U'ngerst, J. D.	Davenport	Keefer, H. D.	Des Moines
Vascek, J. B.	Davenport	Kennedy, C. M.	Des Moines
Warner, F. L.	Davenport	Kimball, W. E.	Des Moines
Williams, E. E.	Davenport	Lee, E. A.	Des Moines
Revens, C. M.	Davenport	Lynch, O. E.	Des Moines
Mirrell, W. F.	Davenport	McEvoy, M. L.	Des Moines
Lynch, F. L.	Davenport	McEvoy, J. M.	Des Moines
Oberman, R. E.	Davenport	McGuire, J. H.	Des Moines
Anderson, M. F.	Dayton	Marlin, J. W.	Des Moines
Noreen, H. M.	Dayton	Markle, G. E.	Des Moines
Bus, O.	Decorah	Matheson, G. A.	Des Moines
Conroy, F. W.	Decorah	Mathew, W. J.	Des Moines
Haldimison, T. C.	Decorah	Siller, G. R.	Des Moines
Toppf, C. L.	Decorah	Miller, R. G.	Des Moines
Toys, W. R.	Decorah	Motts, C. E.	Des Moines
Mason, Wm.	Delphi	Nesley, W. L.	Des Moines
Hies, W. J.	Delta	Neuman, W. W.	Des Moines
Wilson, G. W.	Delmar	Nye, A. L.	Des Moines
Blimsberg, R. W.	DeWain	O'Malley, M.	Des Moines
McConaughy, R. O.	Denison	Pierzin, J. B.	Des Moines
Robinson, J. C.	Denison	Payne, C. B.	Des Moines
Stauffer	Denison	Pennicill, E. H.	Des Moines
Throckmorton, R. F.	Derby	Ralston, P. N.	Des Moines
Akers, L. P.	Des Moines	Robertson, C. B.	Des Moines
Athens, P. A.	Des Moines	Robinson, W. J.	Des Moines
Ribley Dental Co.	Des Moines	Sargent, A. C.	Des Moines
Hall, E. H.	Des Moines	Sears, R. A.	Des Moines
Baker, R. K.	Des Moines	Schwamer, R. A.	Des Moines
Berkey, N. C.	Des Moines	Sharp, W. A.	Des Moines
Bradner, F. C.	Des Moines	Schneider, Geo.	Des Moines
Bois, C. A.	Des Moines	Shaw, F. W.	Des Moines
Cameroon, W. J.	Des Moines	Short, G. T.	Des Moines
Chapman, Claude	Des Moines	Sturteff, C. H.	Des Moines
Charrens, W. J.	Des Moines	Suegrins, L. W.	Des Moines
Connor, R. S.	Des Moines	Staves, F. D.	Des Moines
Carper, C. E.	Des Moines	Thomas, C. G.	Des Moines
Cornell, D. D.	Des Moines	Thompson, A. B.	Des Moines
Cory, F. M.	Des Moines	True & True	Des Moines
Cory, H. H.	Des Moines	Tubbs & Lewis	Des Moines
Darling, L. M.	Des Moines	Watts, Clarence	Des Moines
DeFord, W. H., & Jessie R.	Des Moines	West, E. O.	Des Moines
DeKruif, R. R.	Des Moines	West, J. A.	Des Moines
Dwight, J. F.	Des Moines	Howard, Earl W.	Des Moines
Dwight, J. H.	Des Moines	Reynard, Mae	Des Moines
Elmqvist, H. A.	Des Moines	Lewitt, W. H.	Des Moines
Entekin, J. B.	Des Moines	DoImage, C. E.	De Witt
Fairall, J. A.	Des Moines	Ryder, G. A.	De Witt
Foster, I. W.	Des Moines	Console, C. V.	De Witt
Goodenough, G. D.	Des Moines	Hemphill, W. J.	Dexter

Smith, M. C.	Dike	Hamilton, D. L.	Eldora
Spalling, G. H.	Douglas	Cobb, H. O.	Eldora
Lotts, E. G.	Dows	Wiss, L. M.	Eldora
Schaff, W. E.	Dows	Hutchinson, L. S.	Elm
Leeds, B. D.	Doon	Morris, R. S.	Elkader
Bonn, R. M.	Dubouque	Jeffers, W. J.	Elkader
Clarke, F. R.	Dubouque	Christensen, C. K.	Elkhorn
Conzett, J. V.	Dubouque	Ostrom, Geo.	Elkhorn
Gable, M. D.	Dubouque	Legin, R. C.	Elletts
Hagerty, H. E.	Dubouque	Stue, P. N.	Elma
Hebery, D. J.	Dubouque	Hoyden, K. C.	Emerson
Hoag, G. W.	Dubouque	Murphy, J. C.	Emmetsburg
Holmes, H. L.	Dubouque	Scott, L. C.	Emmetsburg
Horton, J. P.	Dubouque	Thomas, E. F.	Emmetsburg
Kasir, A. M.	Dubouque	Thiele, A. A.	Emmetsburg
Knutz, H. G.	Dubouque	Roberts, W. W.	Egaworth
Knoll, O. A.	Dubouque	Clinic, J. I.	Etherville
Leach, Don R.	Dubouque	Ivey, A.	Etherville
Link, N.	Dubouque	Osher, B. E.	Etherville
McEvoy, A. E.	Dubouque	Galloway, W. P.	Etherville
McFarland, J. F.	Dubouque	Morgan, J. C.	Emmetsburg
McGuigan, V. A.	Dubouque	Scott, L. C.	Emmetsburg
Maguire, J. O.	Dubouque	Kisney, C. L.	Exon
Meis, W. A.	Dubouque	Nelson, Wm.	Exon
Moshinger, J. A.	Dubouque	Pfeifer, A.	Everly
Minges, Herman	Dubouque	Oldaker, J. L.	Exira
Mullen, W. L.	Dubouque	Elksherg, G. C.	Fairbanks
Murray, J. B.	Dubouque	Reck, E. C.	Fairfield
Nesler, Wm.	Dubouque	Fourt, Frank	Fairfield
Peterson, C.	Dubouque	Fordyce, C. A.	Fairfield
Power, C. W.	Dubouque	James, T. L.	Fairfield
Schroeder, G. M.	Dubouque	McHenry, G. A.	Fairfield
Schrupp, C. K.	Dubouque	Kirpatrick, Est	Fairfield
Sheridan, P. H.	Dubouque	Lecher, L. R.	Fairley
Sweeney, R. J.	Dubouque	Christinger, D. L.	Fairhainville
Vernado, T. F.	Dubouque	Linderholm, M. J.	Farmington
Wentz, E. W.	Dubouque	McWilliams, H.	Farmington
Thill, H. R.	Dubouque	Stoy, Herbert D.	Farragut
Chafford, G.	Dumont	Stewart, C. H.	Farragut
Henderson, Fred	Dunlap	Jones, J. H.	Ferrite
Reichert, W. L.	Dunlap	McKay, J. H.	Forest City
Porter, J. T.	Dysart	Thompson, Paul L.	Forest City
Hummel, A. T.	Dyersville	McKay, N. B.	Forest City
Ross, C. G.	Dyersville	Welp, L. W.	Forest City
Black, H. H.	Durant	Dorman & Son (J. M.)	Fayette
Haller, W. E.	Durant	Hibbs, T. G.	Fonda
Long, J. E.	Eagle Grove	Peterson, C. W.	Fonda
McConaughy, C. H.	Eagle Grove	Pesk, L. S.	Fontanelle
Martin, R. L.	Eagle Grove	Bruner, Grant	Fr. Dodge
Norris, H. R.	Eagle Grove	Burgfeld, A. E.	Fr. Dodge
Holmes, R. A.	Earlimont	Clark, G. W.	Fr. Dodge
Tobbe, H. A.	Earlville	DeBeeux, T. E.	Fr. Dodge
Kendall, R. D.	Early	Donohue, J. C.	Fr. Dodge
Bradfield, N. S.	Eddyville	Dorr, P. P.	Fr. Dodge
Dorman, H.	Edgewood	Fernmann, F. W.	Fr. Dodge
Isbell, W. O.	Eldon	Irish, J. P.	Fr. Dodge
Calhoun, J. F.	Eldon	Irish, M. E.	Fr. Dodge
Herrald, F. H.	Eldora	Jankans, W. G.	Fr. Dodge
Ficks, L. V.	Eldora	Money, G. C.	Fr. Dodge

Weikert, W. H.	Fl. Dodge	Musser & Rule	Hampton
Zemko, A. W.	Fl. Dodge	Cunningham, H. E.	Hampton
Hines, H. W.	Fl. Dodge	Warner, R. T.	Hampton
Kral, M. G.	Fl. Dodge	Doman, H.	Harlan
Courtright, E. E.	Fl. Madison	Erret, G. E.	Harlan
Hazen, E. P.	Fl. Madison	Maassen, Frank	Harlan
Hobbs, J. M.	Fl. Madison	Overfield, M. S.	Harlan
Maloney, J. C.	Fl. Madison	Ostern, R. L.	Harlan
Seovel, R. M.	Fl. Madison	Coder, C. J.	Hartley
Stempel, H. F., Jr.	Fl. Madison	Conn, F. A.	Hartley
Woodmanse, F. A.	Fl. Madison	Wyant, A. C.	Hawarden
Roffins, G. H.	Fredericksburg	Mohumb, T. F.	Hawkeye
Osborn, L. A.	Premont	Spencer, L. C.	Hedrick
Ward, W. C.	Garden Grove	Graves, C. E.	Hillsboro
Duffin, H. L.	Garnavillo	Harlan, H. A.	Hillsboro
Kruger, I. F.	Garnavillo	Blackburn, J. V.	Hosers
Morrison, J. C.	Garner	Williamson, O. L.	Holstein
Spayde, F. M.	Garner	Langland, A. O.	Holstein
Smith, E. H.	George	Brandt, G. C.	Holstein
Brandt, R. V.	Germania	Mason, W. C.	Hopkinton
Johnson	Germania	Bentley, C. A.	Hopkinton
Dunkle, C. S.	Gilman	Dice, A. S.	Hubhard
Hambley, J. T.	Gilmore	Beach, C. L.	Hull
Schradler, H. C.	Gilmore	Devereaux, C. H.	Humboldt
Higgins, B. C.	Gladbrook	Ferrey, T. G.	Humboldt
Pearson, T. A.	Glenwood	Nickson, H.	Humboldt
Shriver, F. M.	Glenwood	Kestler, R. C.	Humeston
McCluskey, F. M.	Glenwood	Culmeec, C. F.	Humeston
Humphrey, Herbert	Glenwood	Besure & Son	Ida Grove
Gates, H. D.	Gildden	Curry, P. J.	Ida Grove
Baldus, C. C.	Goldfield	Brierley, M. R.	Independence
Johnson, H. L.	Gowrie	Knapp, Karl K.	Independence
Greiner, A. J.	Grand River	Plank, F. T.	Independence
Reldy, M. J.	Graettinger	Rosier, G. L.	Independence
Evelyth, J. M.	Grand Junction	Schradler, E. A.	Independence
Humphrey, C.	Grand Junction	Wheeler, Gate	Independence
Reiner, W. F.	Grand Mound	Carpenter, L. D.	Indianola
Hines, E. J.	Grand River	Hunsicker, C. L.	Indianola
Hockabout, W. H.	Gravity	Mullien, L. A.	Indianola
Stager, W. B.	Greene	Scroggs, R. E.	Indianola
Brooks, Gen.	Greenfield	Hvistendahl, N. J.	Iwaco
Gilford, H. T.	Greenfield	Branson, L. L.	Iowa City
Brook Bros.	Grinnell	Brene, F. T.	Iowa City
Derr, J. W.	Grinnell	Bryan, A. W.	Iowa City
Gallagher, O. H.	Grinnell	Hoar, John T.	Iowa City
Lemley, L. G.	Grinnell	Hogford, W. S.	Iowa City
Kinzer, W. R.	Grinnell	Jones, A. H.	Iowa City
Hobson, F. N.	Griswold	Kennedy, James	Iowa City
Perley, E. J.	Griswold	Lawyer, L. G.	Iowa City
Taylor, E. A.	Griswold	Newman, D. W.	Iowa City
Albright, J. R.	Grundy Center	Morrow, H.	Iowa City
Beckman, P. S.	Grundy Center	Rogers, E. A.	Iowa City
Lynn, W. R.	Grundy Center	Spence, W. E.	Iowa City
Daugherty, T. E.	Guthrie Center	Van Doren, O. E.	Iowa City
Ford, E. H.	Guthrie Center	Volland, R. H.	Iowa City
Miller, G. C.	Guttenberg	Voss, John	Iowa City
Pohle, E. J.	Guttenberg	Ward, J.	Iowa City
Hayes, H.	Hamburg	Whinery, F. B.	Iowa City
Mitchell, S. T.	Hamburg	Brooks, H.	Iowa City

Weller, C. H.	Iowa City	Morton, A.	Larrens
Carroll, E. O.	Iowa Falls	Nornton, R. C.	Lawler
McTannah, W. B.	Iowa Falls	Meyer, C. E.	Le Claire
Spooksherr, J. H.	Iowa Falls	Jackson, J. M.	Lehigh
Smith, R. M.	Iowa Falls	Cunningham, G. W.	Le Mars
Knowles, H.	Iowa Falls	Flag, R. W.	Le Mars
Knowles, A. C.	Jessop	Joynt, R. J.	Le Mars
Allen, W. S.	Jewell Junction	Loeke, P. P.	Le Mars
Jacobson, J. M.	Jewell Junction	Newins, C. L.	Le Mars
Barker, S. G.	Jefferson	Flax, J. W.	Le Mars
Litcham, H. E.	Jefferson	Browning, E. W.	Lennox
Lyons, D. E.	Jefferson	Devermand, W. J.	Lennox
Robinson, R. L.	Jefferson	Russell, J. W.	Leon
Swartzendraber, J. H.	Kabona	West, W. B.	Leon
Anderson, H. A.	Kanawa	Fisher, A. B.	Little Rock
Havely, J. M.	Kellerton	Glot, N. H.	Lewis
Adair, W. S.	Kellong	Engle, H. S.	Limeville
Hill, F. S.	Kellong	Kinley, J. D.	Litton
Gibbs, H. E.	Kennett	Gates, A. G.	Livermore
Thoen, E.	Kennett	Booher, R. P.	Logan
Arnold & Sinotte	Keokuk	Humphrey, M. A.	Logan
Brownlee, E. C.	Keokuk	Myers, F.	Lohrville
Cochran, J. A.	Keokuk	Walters, G. E.	Lone Tree
Forney, J. E.	Keokuk	Beck, G. C.	Lone Tree
Hinkley, R. C.	Keokuk	Thomas, W. J.	Lorimer
Howd, John	Keokuk	McGreely, L. R.	Leland
Marsh, John W.	Keokuk	Brady, L. B.	Lowden
Serveid, H. E.	Keokuk	Lewis, S. M.	Lowden
Stafford, H. H.	Keokuk	Miller, R. L.	Lynnvile
Sohl, O.	Keokuk	Henle, M. F.	Lyons
McClurg, F. M.	Keosauqua	Tiesse, Fred	Lyons
Roltius, E. L.	Keota	Walter, J. A.	McGregor
Palmer, W. T.	Keota	Webb, J. E.	McGregor
Donnan, W. A.	Keystone	Kellog, C. D.	McIntyre
Parsons, L. R.	Kiemo	Dudley, D. R.	Mt. Air
Brann, C. E.	Knoxville	Lawhead, C. C.	Mt. Air
Garrison, C. F.	Knoxville	Edwards, F. M.	Mt. Pleasant
Heykens, H.	Knoxville	Hunt, J. P.	Mt. Pleasant
Keeton, A. F.	Knoxville	Jerrid, C. O.	Mt. Pleasant
Wandel, G. H.	Knoxville	McKibbin, G. P.	Mt. Pleasant
Sharpe, J.	Kingsley	Penton, R. A.	Mt. Vernon
Morton, C. E.	Kiron	Gormly, T. A.	Mt. Vernon
Seydel, J. K.	Ladora	Waudel, G. H.	Mt. Vernon
Johnson, T. W.	Lake City	Griffith, T. R.	Macedonia
Wiese, C. A.	Lake City	Anderson, C. E.	Madrid
Colvig, J. W.	Lake City	Tooth, R. G.	Madrid
Calhoun, J. A.	Lake Mills	Holt, W. M.	Malvern
Colby, J. E.	Lake Mills	Laird, J. O.	Malvern
Gaywood, H. E.	Lake Park	Devis, H. S.	Manchester
Frandsen, E. C.	Lake View	Weir, C. R.	Manchester
Sheelan, Jno. P.	Lamoni	Dorman, C. W.	Manchester
Harris, C. S.	Lamotte	Liggett, W. B.	Manilla
Johnson, R. J.	Lamont	Martin, J. J.	Manilla
Carneron, J. S.	Lansing	Schafer, G. H.	Manley
Yooman, M. B.	Lansing	Miller, J. J.	Manoche
Stainbrook, G. L.	Laporte City	Sinn, J. J.	Manning
Nice, G. H.	Laporte City	Griffin, F. M.	Manson
Gallagher, F. J.	Larchwood	Francis, T. P.	Manson
Barth, Paul	Lattimer	Love, D. T.	Manson

McAlman, C. B.	Mapleton	Huber, C. R.	Minden
Field, Leslie M.	Mapleton	Frank, J. R.	Missouri Valley
Nourse, H. F.	Mapleton	Bocher, W. J.	Missouri Valley
Ellis, G. C., Jr.	Mapleoka	Crain, L. F.	Missouri Valley
Ellis, G. C., Jr.	Mapleoka	McEvoy, R. D.	Missouri Valley
Phillips, E. A.	Mapleoka	Lahman, R. S.	Missouri Valley
Robinson, M. A.	Mapleoka	Warren, H. H.	Missouri Valley
Hefry, F. W.	Marathon	Currie, A. L.	Monona
McDonald, R. P.	Mareau	Humphrey, W. P.	Monona
Dwight, C. F.	Mareau	Graham, A. B.	Montezuma
McNinch, E. W.	Marble Rock	Hugh, D. B.	Montezuma
Adlington, Earl	Marengo	Hogan, M. P.	Monticello
Boyd, W. A.	Marengo	Maurier, A. M.	Monticello
Bush, S. R.	Marengo	Teeters, M. H.	Monticello
Booth, J. M.	Marion	Drinkwater, Geo.	Monticello
Caldwell, J. W.	Marion	Nash, F. A.	Mountford
Drummond, C. E.	Marion	Frank, A. J.	Moravia
Dow, L. C.	Marion	Boller, O. F.	Morning Sun
Beemer, H. G.	Mason City	Parmenter, A. B.	Mossville
Beemer, G. N.	Mason City	Davis, Freeman	Mound
Carrek, C. C.	Mason City	Brager, A. M.	Murray
Chick, W. R.	Mason City	Bomke, M. P.	Muscatine
Crawford, M. O.	Mason City	Bomke, J. J.	Muscatine
Eberhart, A. E.	Mason City	Englund, F.	Muscatine
Goderale, L. M.	Mason City	Groffner, A. J.	Muscatine
Greene, E. A.	Mason City	Griss, C. L.	Muscatine
Hends, J.	Mason City	Kluffenbach, A.	Muscatine
Keddy, J. W.	Mason City	Lance & Howe	Muscatine
McGregor, H. V.	Mason City	Lings, A. M.	Muscatine
Mudgett, D. E.	Mason City	McNitt, R. S.	Muscatine
Meadie, C. L.	Mason City	Martin, J. T.	Muscatine
Pauley, J. L.	Mason City	Ogle, W. R.	Muscatine
Post, H. F.	Mason City	Peterson, A. A.	Muscatine
Richardson, F. H.	Mason City	Pupp, Hugh	Muscatine
Ridgely, J. E.	Mason City	Dalyell, H. M.	Muscatine
Kuns, R. F.	Mason City	Howe, G. R.	Muscatine
Chonte, W. M.	Marshalltown	Reppert, L.	Muscatine
Collison, D. A.	Marshalltown	Steinman, C.	Muscatine
Reiternacht, H. F.	Marshalltown	Taylor, E. F.	Muscatine
Przybyl, B. O.	Marshalltown	Bigger, L. E.	Myrtle
Hynde, F. S.	Marshalltown	Blakely, A. W.	Myrtle
Horton, F. W.	Marshalltown	Abelster, E. A.	Nashua
Kellog & Andrews	Marshalltown	Forbes & Taylor	Nashua
Lusk, J. B.	Marshalltown	Gurney, L. E.	Neosho
Lynn, E. C.	Marshalltown	Fogarty, J. A.	Neosho
Miller, G. W.	Marshalltown	Hannafin, T. F.	New Albion
Waiser, J. A.	Marshalltown	Benson & Benson	Newell
Mueller, J. H. C.	Marshalltown	Mason, J. C.	Newell
Nichols, E. H.	Maxwell	Clark, A. E.	New Hampton
Ellis, G. H.	Maxwell	Rathbun, C. N.	New Hampton
Kerr, E. H.	Mechanicville	McKone, J. L.	New Hampton
Creighton, D. M.	Mediapolis	Welsh, J. D.	New Hampton
Lugan, G. E.	Metzler	Wenig, B. J.	New Hampton
Mayer, A. M.	Merrill	Andrews, J. J.	New London
Yenter, N. R.	Menlo	Ritchey, C. E.	New London
Von Owen, A.	Miles	Justice, P. C.	New Sharon
Ehlerdy, J. E.	Milford	Green, O. N.	Newton
Fielding, Frank	Milo	Coon, L. B.	Newton
McCurg, C.	Milton	Byers, H. C.	Newton

Joy & Joy & Joy	Newton	McAvoy, J. M.	Ottumwa
Miller, E. A.	Newton	Tullis, G. F.	Ottumwa
Gustafson, H. R.	Newton	Work, C. M.	Ottumwa
Lance, F. N.	New Vienna	Eber, C. L.	Ottumwa
Arthur, E. W.	Nevada	Rieley, E. L.	Oxford
Hathaway, J.	Nevada	Beck, A. A.	Panora
Williams, T. E.	Nevada	Swank, G. R.	Panora
Bronson, Bros	Nora Springs	Chamberlain, L.	Parkersburg
Ethinger, Frank	New Market	Wagner, M. W.	Parkersburg
Pangborn, S. A.	Northwood	Anderson, J. E.	Paton
Ries, E. K.	Northwood	Maytum, B. J.	Paullina
Muir, W. W.	Norway	Edmund, P. A.	Pella
Kelly, J. H.	North English	McAlister, H. M.	Pella
Ourler, W. N.	Odebolt	Wormhoudt, I. M.	Pella
White, E. L.	Odebolt	Mitten & Laskelma	Pella
Dick, L. G.	Oakland	Loucks, H. W.	Peterson
Curran, J. J.	Oakland	Brown & Poltz	Perry
Davis, Clarence J.	Oelwein	Hamlin, C. C.	Perry
McDevitt, M. A.	Oelwein	Harter, C. W.	Perry
Harper, A. S.	Oelwein	Wicham, G. C.	Perry
Ward, G. G.	Oelwein	Towse, F. A.	Perry
Wilson, R. J.	Oelwein	Stringfellow, R. H.	Pleasantville
Kinney, G. B.	Ocheyedan	Furman, W. O.	Pocahontas
Graham, J. A.	Ocheyedan	Daley, L. R.	Pocahontas
Bradshaw, W. C.	Ogden	Norris, L. L.	Pomeroy
Trux, F. E.	Olin	Topf, H. P.	Postville
Cope, C. W.	Osawa	Cole, Wm. Jr.	Postville
Billings, M. A.	Osawa	Hemminger, D. M.	Prairie City
Deley, C.	Orange City	Glew, H. M.	Preston
Oeg, J. A.	Orange City	Evans, S. J.	Princeton
Stanley, J. G.	Orient	Summy, C. E.	Pringhar
Cutler, E. V.	Ossage	McGregor, P.	Quimby
Genung, G. E.	Ossage	Preston, F. M.	Radcliffe
Horton, G. L.	Ossage	Dearborn, Helen T.	Rod Oak
McCabe, W. D.	Ossage	Morris, R. D.	Rod Oak
Taylor, F. F.	Ossage	Spicer, B. F.	Rod Oak
Drummond, C. E.	Ossage	Schadel, F. S.	Rod Oak
Forsy, J. W.	Osceola	Will, R. T.	Rod Oak
Paul, E. W.	Osceola	Woodard, E. M.	Rod Oak
Porterfield, W. R.	Osceola	White, H. C.	Rodfield
McKay, A. M.	Osceola	Bronson, J. L.	Ruinbeck
Bowie, A. H.	Oskaloosa	Hall, E. A.	Ruinbeck
Fleener & Coffin	Oskaloosa	Easer, J. C.	Rimeson
Frank, E. J.	Oskaloosa	Lappin, M. R.	Riceville
Frazier, M. C.	Oskaloosa	Palmer, V. G.	Riceville
Reidman, R. F.	Oskaloosa	Frederickson, J. M.	Ringsted
Teter, J. H.	Oskaloosa	Godlove, G. W.	Riverside
Tom, J. I.	Oskaloosa	Phelps, R. B.	Riverside
Whitehill, G. W.	Oskaloosa	Irwin, R. M.	Richland
Scheneberger, J. P.	Ostian	Foot, L. I.	Richland
Fillenworth, J. N.	Ostian	McClellan, F. M.	Rippey
Armstrong, J. N.	Ottumwa	McNinch, J. S.	Backford
Brown, D. J.	Ottumwa	Zeran, L. H.	Backford
Creath & Boone	Ottumwa	Maloney, Jos	Rock Rapids
Dunning & Halston	Ottumwa	Rath, J. A.	Rock Rapids
Johnson, H. E.	Ottumwa	Dixon, F. L.	Rock Valley
Hemsworth, A. C.	Ottumwa	Renshaw, C. W.	Rock Valley
Holmes, L. G.	Ottumwa	Parizer, J. A.	Rockwell City
Lewis, Chas.	Ottumwa	Shrader, C. L.	Rockwell City

Dexter, C. J.	Rockwell	Miller, R. E.	Sioux City
Hosheim, E. I.	Roland	Mohan, J. C.	Sioux City
Siefkin, C. W.	Ruife	Moore & Bolka	Sioux City
Jones, T. P.	Ruife	Ockerman, W. H.	Sioux City
Huston, C. F.	Russell	Philbrook, B. F.	Sioux City
Misor, J. L.	Ruthven	Parmlay, M. F.	Sioux City
Bahman, H. R.	Sabula	Riederick & DeWalt	Sioux City
Molsberry Bros.	Sac City	Rinicker, J. L.	Sioux City
Hanklin, L. D.	Sac City	Robinson, F. W.	Sioux City
Wilhelm, S. E.	Sac City	Russell, H. J.	Sioux City
Eckburg, G. S.	St. Ansgar	Taylor, C. A.	Sioux City
Steuerwald, C. A.	St. Ansgar	Solvsberg, A.	Sioux City
Brooks, Harry	St. Charles	Schott, John	Sioux City
Hawthouser, C. D.	Salem	McGraner, H. F.	Sioux City
Farnsworth, E. W.	Sanborn	Wilkinson, C. W.	Sioux City
Eason, J. M.	Sanborn	White, H. P.	Sioux City
Schaeffer, G. H.	Sanborn	Anderson, E. E.	Sioux City
O'Grady, J. E.	Schaller	Wasson, A. S.	Sioux City
Burris, L. H.	Schleswig	Westwood, C. E.	Sioux City
Jackson, E. M.	Seranton	DeMott, H.	Sioux Center
Scott, Jesse	Seymour	Notz, R. G.	Slater
Moss, S. S.	Sheffield	Kaufman, G. W.	Stanhope
Jones, J. M.	Shelby	Lelivold, H. G.	Sioux Rapids
Beach, A. W.	Sheldon	Anderson, F. E.	Sioux Rapids
Cochran, H. R.	Sheldon	Curran, G. R.	Sloan
Hospers, G.	Sheldon	Moors, R. B.	Solan
Brown, F. J.	Sheldon	Hiedel, D. R.	Solan
McKay, G. C.	Sheldon	Stidger, T. F.	South English
Chesbro, M. B.	Shell Rock	Bettice, D. W.	Spencer
Penney, C. L.	Shellsburg	Remer, R. W.	Spencer
Darling, J. H.	Shenandoah	Golly, C. E.	Spencer
Lewis, L. W.	Shenandoah	McClanahan, Glen	Spencer
Richardson, H. N.	Shenandoah	Rector, C. E.	Spirit Lake
Steady, E. R.	Shenandoah	Reimke, D. J.	Spirit Lake
Van Buskirk, J. M.	Shenandoah	Selm, R. V.	Spirit Lake
White, D. S.	Shenandoah	Hepler, A. W.	Springville
Dixon, G. E.	Sibley	Hodgin, W. E.	Springville
Harvey, H. A.	Sibley	Oyler, W. S.	Springville
Penn & Gore	Sidney	Brown, E. M.	Stacyville
Fear, M. F.	Sigourney	Sobolik, C. F.	Staceyville
Kelley, Dudley	Sigourney	Dice, G. K.	Stanwood
Goldthwait, G. G.	Sigourney	MacMaster, G. A.	Stanton
Hulse, R. R.	Sigourney	Hall, Frank	State Center
Berquist, A. E.	Sioux City	Cowan, W. A.	State Center
Bilas, J. A.	Sioux City	Clemons, G. H.	Storm Lake
Evers, H. A.	Sioux City	Herbert, V. E.	Storm Lake
Cress, G. T.	Sioux City	Schultz, R. J.	Storm Lake
Owles, H. J.	Sioux City	Storey, W. M.	Storm Lake
Russon, A. E.	Sioux City	McCallum, A. E.	Story City
Gould, C. F.	Sioux City	McCarty, C. B.	Story City
Hatch, S. C.	Sioux City	Johnson, W. M.	Story City
Johnson, S. K.	Sioux City	Holiday, S. F.	Stratford
Kellog Bros.	Sioux City	Dorman, C. W.	Strawberry Point
McCartney, E. F.	Sioux City	Eaton, H. N.	Strawberry Point
McElwain & Lansing	Sioux City	Gray, L. B.	Stuart
Mahood, L. M.	Sioux City	Piner, H. E.	Stuart
Meis, H. J.	Sioux City	Pelco, F. O.	Stuart
Metzler, C. A.	Sioux City	Darnell, G. W.	Sumner
Miller, B. W.	Sioux City	Karsten, H. M.	Sumner

Kenderline, W. H.	Sutherland	Helpe, H. H.	Waterloo
Johnston, H. G.	Swya City	Henworth, L. C.	Waterloo
Hasseltin, H. B.	Tama	Haverly, S. F.	Waterloo
Seabert, C. P.	Tama	Hildebrand, J. G.	Waterloo
Niewwander, C. H.	Tama	Houch, N. H.	Waterloo
Dahl, D. L.	Thor	Hoxie, C. R.	Waterloo
Temple, R. D.	Thonka	Lynn, A. A.	Waterloo
Cashner, Beattie	Tipton	Mueller, A. J.	Waterloo
Grove, W. A.	Tipton	Yock, E. E.	Waterloo
Allen	Tipton	Robertson, C. W.	Waterloo
Hatcher, W. H.	Toledo	Shane, C. N.	Waterloo
Rueppel, E. W.	Toledo	Stutt, M. E.	Waterloo
Brown, C. H.	Traer	Sassaman & Gibbs	Waterloo
Lead, F. H.	Tripp	Wilson, C. W.	Waterloo
Redeman, D. P.	Tripp	Wirtler, C. W.	Waterloo
Trimble, H. L.	Urbana	Wilson, G. W.	Waterloo
Stocker, C. G.	Ute	Goperty, J. A.	Waterloo
Wright, S. A.	Ute	Flynn, W. B.	Waterloo
Bisby, R. L.	Union	Hemmer, F. H.	Waterloo
Wilson, L. C.	Union	McCoy, T. R.	Waterloo
Moisseed, L. E.	Vail	Magnus, F. F.	Waterloo
Baldrige, E. W.	Valley Junction	Therow, W. H.	Waterloo
Thornton, F. E.	Valley Junction	Belding, H. H.	Waucoma
Grady, C. W.	Van Horn	Garpe, P. L.	Waucoma
Anger, H. W.	Victor	Cassady, J. E.	Waukon
McSwiggin, J. F.	Victor	Dempsey, F. V.	Waukon
Kelsay, P. M.	Villisca	Johnson, J. H.	Waukon
Phillips, O. E.	Villisca	Hasling, E. W.	Waukon
Smith, R. B.	Villisca	Peterson, H. C.	Waukon
Jenkins, P. L.	Villisca	Stilman, A. F.	Waukon
Parson, C. D.	Vincent	Stout, C. A.	Waukon
Gilbert, G. W.	Vinton	Beyer, C. P.	Waverly
Knight, N. P.	Vinton	Gross, J. M.	Waverly
Sommers, R. S.	Vinton	Hanson, C. E.	Waverly
Borland, R. S.	Vinton	Hemmingway, J. D.	Waverly
Adams, A. W.	Vinton	Seely, E. L.	Waverly
Burns, J. J.	Volga	Rittler, E. G.	Wayland
Grady, A. G.	Walker	Bock, R. F.	Wester City
Kenneback, G. R.	Wall Lake	Berg, N. C. A.	Wester City
Morris, J. L.	Wall Lake	Boyan, F. A.	Wester City
Brandt, W. F.	Walnut	Linsell, H. W.	Wester City
Denaull, E. V.	Walnut	Pote, R. W.	Wester City
Christy, W. B.	Wapello	Shultz, A. F.	Wester City
Hoag, C. E.	Wapello	Cress, G. H.	Westland
Crooks, W. B.	Washington	Meaves, O. C.	Westland
McConaughy, E. M.	Washington	Godlove, L. L.	Wellman
Marie, J. A.	Washington	McIntosh, W. R.	Wellman
Mason & Davis	Washington	Trusell, C. W.	Wellburg
Perry, E. J.	Washington	Rice, G. L.	West Bend
Sexton, J. O.	Washington	Gerlit, W. H.	West Branch
Syverid, S. A.	Washington	Munger, M. W.	West Branch
Borebers, F.	Waterloo	Jayne, W. R.	West Liberty
Boyon, H. A.	Waterloo	Knott, H. A.	West Liberty
Bruner, C. W.	Waterloo	Dillingham, E. H.	West Liberty
Debe, W. E.	Waterloo	Long, W. M.	West Liberty
Edington, G. H.	Waterloo	Wirdig, A. E.	West Point
Haffa, P. A.	Waterloo	Berry, G. M.	West Union
Haffa, H. D.	Waterloo	Cannon, W. L.	West Union
		Minger, R. E.	West Union

Berry, G. M.	West Union	Lesch, C. S.	Winterset
Wright, H. S.	West Union	Nibbs, Clyde	Winterset
Baughman, G. P.	What Cheer	Pratt, G. M.	Winterset
Engleman, A. U.	What Cheer	Powell, E. F.	Winterset
Smith, L. B.	Whittemore	Duncan, W. J.	Winfield
Wilson, H. E.	Williams	O'Laughlin, L.	Winfield
Gibbs, P. H.	Williamsburg	Roberts, G. A.	Winthrop
Gardner, H. H.	Williamsburg	Dewell, Wells	Woodbine
Hokley, H. D.	Williamsburg	Humphrey, Glenn	Woodbine
Smith, D. E.	Wilton Junction	Ineson, M. W.	Woodward
James, F. B.	Wilton Junction	Reed, C. J.	Woolstock
Scholten, John	Wilton Junction	Stoffel, E. N.	Wyoming
Cooper, R. S.	Winterset	Burke, R. E.	Zearing