

RECEIVING FINES AND JAIL SENTENCES—Continued

Offense	Number from July 1, 1928, to June 30, 1929	Number from July 1, 1929, to June 30, 1930
Threatening public officer	1	2
Unlawful assembly	0	1
Unlawful killing of deer	1	0
Uttering false check	30	12
Uttering forged instrument	6	5
Vagrancy	21	15
Violation of Board of Health rules	2	1
Violation of intoxicating liquor law	21	32
Violation of motor vehicle law	3	5
Violation of parole	0	2
Violation Section 13081	0	2
Violation Section 13085	0	1
Wilful injury to utilities	1	0

EXPENSES TO COUNTIES FOR CRIMINAL PROSECUTIONS

Table Showing Total Expense to Counties of Criminal Prosecutions and
County Attorneys' Salaries and Expenses Each Year
Since July 1, 1910

Year ending June 30	Amount
1911	\$ 819,371.57
1912	774,013.58
1913	648,248.60
1914	602,964.37
1915	621,488.67
1916	619,571.48
1917	570,900.98
1918	577,051.80
1919	531,717.65
1920	638,154.85
1921	690,294.04
1922	861,569.90
1923	875,015.11
1924	869,489.05
1925	938,472.60
1926	975,620.03
1927	1,027,894.04
1928	970,538.02
1929	883,927.99
1930	923,726.70

State of Iowa

1930

Report of the

Pharmacy Examiners

FOR THE

Biennial Period Ending June 30, 1930

GEORGE JUDISCH, Ames, Chairman

JOHN H. WEBER, Cascade

J. W. SLOCUM, Indianola

WALTER F. MEADS, Secretary-Treasurer

DES MOINES

Published by
THE STATE OF IOWA
Des Moines

6601

PHARMACY EXAMINERS BIENNIAL REPORT

JULY 1, 1928, to JUNE 30, 1930

Examinations have been held at Iowa City June 7, 1929, and June 5, 1930; and at Des Moines November 8, 1928, March 20, 1929, June 11, 1929, November 14, 1929, March 20, 1930, and June 11, 1930.

Regular meetings have been held July 10th, 20th, September 19th, November 7th, December 5th, 1928; February 13th, March 7th, May 1st, May 31st, June 5th, June 28th, July 16th, August 9th, September 6th, November 6th and December 3rd, 1929; January 7th, February 6th, February 19th, March 12th, April 10th, May 28th and June 26th, 1930.

July 10, 1928, at the regular annual meeting W. W. Haire was elected as chairman for the ensuing year and H. E. Eaton was elected as secretary.

December 5, 1928, the Pharmacy Board unanimously approved recognition of the Denver University College of Pharmacy, same being so recognized by other states.

February 13, 1929, motion was made and approved by all members to allow holders of Red Seal Certificates to take a special examination at any time they might make application, for the purpose of securing grades for gold seal registration, thus entitling them to reciprocity.

May 1, 1929, H. E. Eaton, secretary of the Pharmacy Board, tendered his resignation to become effective July 1st, and Walter F. Meads was elected as his successor for the ensuing year.

July 16, 1929, J. W. Slocum was elected chairman of the Board for the year 1930 at the regular annual meeting, and named as representative of the Board to the National Association of Boards of Pharmacy, and American Pharmaceutical Association at Rapid City, South Dakota. George Judisch was named associate representative for the Board as he would be present as the official delegate for the Iowa Pharmaceutical Association at the American Pharmaceutical Association. W. W. Haire retired from the Board at this time after nine years of service in favor of John H. Weber of Cascade, who was appointed for the term beginning July 1st.

February 6, 1930, motion was made and approved to make a record on file cards of drug stores checked, to show the condition with reference to compliance with the Pharmacy Law.

LETTER OF TRANSMITTAL

HON. JOHN HAMMILL, *Governor.*

Dear Sir: As provided by law, we herewith submit to you our twenty-fifth Biennial Report for the period ending June 30, 1930.
Respectfully submitted,

GEORGE JUDISCH, *Chairman,*
JOHN H. WEBER,
J. W. SLOCUM,

WALTER F. MEADS,
Secretary-Treasurer.

April 10, 1930, the Board voted to approve a rule allowing candidates for examination having the required collegiate work, but lacking other requirements to take the written part of examinations withholding the practical until such time as all requirements were fulfilled.

The Supreme Court in a decision handed down December 13, 1929, held that aspirin could not be sold except by or under the supervision of a Registered Pharmacist. Effort has been made to bring about compliance with this decision and we are gratified with the progress made.

The following figures will show work done during the year ending June 30, 1930, as to inspections:

Drug Store Inspections.....	462
Poison Register Inspections.....	441
General Stores, Restaurants, etc.....	506
Itinerant Vendor Investigations.....	440
Cases Prosecuted:	
Pharmacy.....	8
Poison Law.....	0
Itinerant Vendor.....	38
Pled Guilty or Convicted.....	42
Cases Pending.....	2
Cases Dismissed.....	4

Careful checking of stores and drug stores, and cases filed for prosecution has brought to light some conditions that we are unable to meet under our present Pharmacy Law, and changes will be studied and presented to the next legislature to correct these weaknesses so that we may give better protection to the public in the sale and dispensing of medicines and poisons.

Active enforcement of the Itinerant Vendor Law is reflected in the receipts of the office which show an increase over the last biennial report of \$21,181.00. We are of the opinion, however, that real enforcement of this law in the interest of the state and in fairness to the men who are paying the license, will not come until such time as we have a man detailed entirely to this work. It is the desire of the Pharmacy Board to conduct the affairs of the office as they would their own business, and with this thought in mind will ask sufficient help for the most efficient enforcement of the Itinerant Vendor Law.

The increase in net earnings over this period has necessarily resulted in increased expenses and has exceeded by more than \$1,000.00 the amount appropriated by the legislature, which deficiency we wish to report has been met without going outside our department by transfer of funds from the examiners' salary to the expense account.

FINANCIAL STATEMENT

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FINANCIAL STATEMENT

Receipts	
Vendor Licenses	\$ 72,200.00
Transfer Licenses	201.00
Annual Renewals	15,656.00
Delinquent Renewals	299.00
Certificate of Grades	430.00
Duplicate Certificates	15.00
Reciprocal Registration	560.00
Examination Fees	1,640.00
Total	\$ 91,001.00
Disbursements	
Paid R. E. Johnson, State Treasurer.....	\$ 83,023.00
Paid J. M. Lindley, Treasurer I. Ph. A.....	7,978.00
Total	\$ 91,001.00
Expenditures	
Salaries	\$ 10,595.00
Extra Help	1,761.00
Traveling Expenses	3,999.00
Miscellaneous Expenses	106.25
Supplies from Executive Council.....	728.51
Telephone and Telegraph.....	132.80
Printing	820.83
Total	\$ 18,143.69
Reverted to General Fund.....	\$ 64,879.31
Total	\$ 83,023.00

We have 3,960 licensed pharmacists in good standing at this time. Their names and post office addresses will be found on the following pages. This is a loss of 68 from our last report, but is about 60 short of the yearly average over the past twelve years, so we are gratified with the fact that fewer pharmacists have become delinquent during this time than during the past several periods. Since June 30, 1928, 132 have been registered by examination and 28 by reciprocity.

LICENSED PHARMACISTS

A

121 Artz, David, Red Oak.
 1667 Axt, Julius H., Fort Madison.
 2241 Alexander, W. A., Leon.
 3211 Ahorn, F. I., Sheffield.
 3504 Allison, S. M., Gibson.
 4018 Anderson, J. H., Hull.
 4099 Anderson, E. C., Huntington Park, Calif.
 4131 Ady, H. C., Indianola.
 4231 Armstrong, Ernest L., Decatur City.
 4594 Atzen, Chas. B., Omaha, Neb.
 4671 Atkinson, Geo. H., Sioux City.
 4710 Anderson, C. E., Sioux City.
 4719 Abbott, Welcom A., Lamont.
 4857 Ackert, Harry J., Marshalltown.
 4866 Armour, Frank C., Glendale, Calif.
 4933 Armstrong, Edmund F., Fort Dodge.
 4937 Albery, Wm. Franklin, Stuart.
 4938 Arrasmith, Parley L., Griswold.
 4943 Armstrong, T. B., Manchester.
 4958 Anderson, J. H., Ruthven.
 5148 Adams, H. C., West Los Angeles, Calif.
 5157 Arent, Andrew, Jr., Rutland.
 5209 Aborn, Fred C., Sheffield.
 5330 Alexander, Harry, Thompson.
 5366 Adams, Evert H., Quinby.
 5390 Ashbury, J. W., Lincoln, Neb.
 5472 Armstrong, E. C., Albion.
 5477 Amundson, Henry J., Alexander, N. D.
 5499 Anderson, C. E., Eskridge, Kan.
 5560 Anderson, Chas. V., Craig, Neb.
 5593 Anderson, L. R., Grand Island, Neb.
 5648 Adams, W. C., Spokane, Wash.
 5706 Allan, D. Alexander, Waterloo.
 5748 Anderson, Henry C., Peoria, Ill.
 5868 Austin, Silas E., Des Moines.
 5881 Anderson, Swan, Ogden.
 5938 Ackerman, Jacob O., Waterloo.
 5952 Adams, Hicks L., Washta.
 6133 Anderson, J. Wm., Ft. Dodge.

6179 Archer, Merritt D., Muskegon, Mich.
 6197 Anderson, Samuel C., Des Moines.
 6256 Anderson, R. E., Council Bluffs.
 6314 Aukema, Mark W., Hailey, Idaho.
 6423 Abel, Wallace W., Emerson.
 6424 Allen, Bessie M., Davenport.
 6458 Anderson, Joseph, Clarinda.
 6475 Assmus, Frank B., Walker.
 6522 Anderson, Oscar C., Stanton.
 6529 Apland, Thos. O., Anaconda, Mont.
 6545 Aten, Harry E., Garden Grove.
 6624 Alley, Arthur J., Fulton, Ill.
 6631 Albertson, Elmer W., Rembrandt.
 6794 Adams, H. Clay, Centerville.
 6795 Alexander, R. S., Montezuma.
 6861 Allen, Ralph J., Sioux City.
 6862 Armantrout, Fred J., Lancaster, Calif.
 6863 Anderson, J. B., Perry.
 6904 Altphilisch, Otto, DeSmet, S. D.
 6936 Anderson, Otto, Portland, Ore.
 7187 Andrews, James C., Truesdale.
 7195 Allen, F. C., North English.
 7216 Arno, Edward C., Alvin, Tex.
 7294 Adams, James A., Belmond.
 7365 Andas, Elmer E., Gray.
 7391 Anderson, A. O., Sac City.
 7451 Allison, Charles H., Murray.
 7554 Adams, Geo. W., Gering, Neb.
 7560 Adams, F. L., Wesley.
 7562 Anderson, H. W., St. Paul, Minn.
 7563 Anderson, Don W., Walters, Okla.
 7685 Allen, Thos. Earl, Dow City.
 7701 Alban, Glen W., Clinton.
 7731 Afflerbaugh, Guy E., Long Beach, Calif.
 7835 Arent, Arthur, Des Moines.
 7864 Anderson, David F., Ames.
 7978 Arduser, Geo., Cedar Rapids.
 8420 Alvested, Geo. B., Kansas City, Mo.
 8468 Anderson, I. A., Stanhope.
 8528 Anderson, Ernest, Sioux City.
 8668 Adams, Frank H., Hartley.

8670 Austin, Libus H., Hamburg.
 8722 Anderson, Everett, Roswell, N. Mex.
 8723 Ahrens, Harvey, Redfield.
 8731 Adler, Julius, Des Moines.
 8744 Andre, Lee H., Marshalltown.
 8772 Aborn, Roland C., Iowa Falls.
 8923 Anderson, Raymond, Atlantic.
 9015 Auld, Jas. Willis, Cedar Falls.
 9056 Amunson, S. A., Mobridge, S. D.
 9105 Anderson, Ednah B., Stanhope.
 9194 Aamodt, O. A., Baldwin, Wis.
 9220 Albertson, Robt. N., Long Beach, Calif.
 9222 Andrews, Raymond W., Frankfort, S. D.
 9268 Anderson, Marius H., Cedar Falls.
 9311 Arter, Jesse E., Hawarden.
 9320 Ammer, Chas. G., Winchester, Idaho.
 9561 Aney, Floyd E., Denver, Colo.
 9617 Adams, Frank W., Minneapolis, Minn.
 9795 Ashton, Ned, Knoxville.
 9822 Austin, Russell L., Indianapolis, Ind.
 9870 Allbright, Oliver F., Rapid City, S. D.
 9894 Abbott, Welcome F., Lamont.
 9982 Anderson, Geo. James, Waverly.
 10047 Alfred, Myron K., Corydon.
 10098 Alcock, Ralph D., Waterloo.
 10162 Adleman, Roy E., Des Moines.
 10167 Afflack, Oral V., Earlham.
 10236 Agesen, Stanley J., Coulter.
 10237 Anderson, Virgil M., Clarinda.
 10303 Adams, Lloyd F., Leon.
 10304 Adolphson, C. Harvey, Chicago, Ill.
 10336 Anderson, Harry W., Omaha, Neb.
 10397 Abar, Harry S., Cedar Rapids.
 10399 Armstrong, Fred L., Des Moines.
 10446 Adams, Maurice T., Des Moines.
 10531 Alexander, Ned, Montezuma.
 10532 Anderson, Albert E., Des Moines.

B

428 Blackington, Wm. N., Denmark.
 493 Booth, A. E., Prescott.
 1524 Birney, E. E., Nora Springs.
 1557 Bixby, Ransom J., Edgewood.
 1990 Brothierlin, H. L., Tipton.

2330 Brown, Dr. Artemas, Berwyn, Ill.
 2335 Bennett, Joseph W., Janesville.
 2405 Britten, Stephen P., Rockford.
 2441 Bosley, James E., Ladora.
 2511 Bauer, Wm. S., Des Moines.
 2649 Banks, E. H., Magnolia.
 2703 Beppeler, J. F., Sioux City.
 2947 Ballheim, Charles H., Charles City.
 3050 Bale, Will G., Waukegan, Ill.
 3059 Baas, Leo F., Los Angeles, Calif.
 3074 Berringer, Will J., M. D., Council Bluffs.
 3080 Bech, Louis, Kansas City, Mo.
 3126 Bidinger, J. W., Quasqueton.
 3276 Boerner, Emil L., Iowa City.
 3308 Baker, Lincoln E., St. Paul, Minn.
 3385 Briles, W. R., Chariton.
 3401 Begun, Chas. A., Los Angeles, Calif.
 3519 Bare, O. H., Pleasantville.
 3546 Beck, W. R., Des Moines.
 3584 Bartholomew, Henry H., Quincy, Ill.
 3595 Birchard, Rufus, Kellogg.
 3597 Blair, C. A., Grinnell.
 3656 Blanchaine, H. J., La Porte City.
 3703 Broadie, Herbert H., Waverly.
 3758 Beaman, James D., Silver Cliff, Colo.
 3767 Burke, N. W., Long Beach, Calif.
 3830 Brimhall, Walter F., State Center.
 3922 Blackman, Rush E., Chicago, Ill.
 3983 Barber, Harry A., Los Angeles, Calif.
 4024 Becker, Wm., Elkader.
 4052 Brooks, Harry A., Oto.
 4058 Barmore, Virge A., Petoskey, Mich.
 4094 Bosworth, A. H., Williams.
 4112 Butterworth, Willis F., Maquoketa.
 4139 Burgett, Wm. Q., Newell.
 4148 Blakeslee, J. H., Oskaloosa.
 4149 Blair, Frank L., Ormond, Fla.
 4187 Bear, Winfield S., Des Moines.
 4188 Busby, John R., Rose Hill.
 4280 Baker, Geo. B., Sigourney.
 4311 Bauer, Julius A., New York City, N. Y.
 4368 Baker, W. G., Lincoln, Neb.
 4374 Borman, W. H., Mason City.
 4385 Becker, John G., Dubuque.
 4392 Brooks, W. W., Corning.

4414	Bauman, Robert, Venice, Cal.
4479	Burrett, Alva W., Chicago, Ill.
4510	Brunt, Isaac W., Decorah.
4542	Burns, Chas. E., Los Angeles, Calif.
4558	Barrett, W. H., Mallard.
4561	Bell, P. H., Cherokee.
4575	Barnett, J. M., Chicago, Ill.
4623	Buck, Chas. W., Webster Grove, Mo.
4659	Brown, L. W., Missouri Valley.
4791	Bleich, Herman F., Boone.
4804	Brueckner, Edward, Dyersville.
4842	Broxam, A. L., Maquoketa.
4845	Burrichter, Wm. C., Panora.
4860	Bundy, Edgar A., Modesto, Calif.
4862	Boyer, W. M., Kansas City, Mo.
4915	Banks, Edmond P., Magnolia.
4940	Bundy, J. A., Knoxville.
4968	Bowman, Ralph H., Glenrock, Wyo.
4984	Bush, John A., Colesburg.
4985	Boyson, G. H., Chicago, Ill.
4992	Beerke, John F., Long Beach, Calif.
5002	Bartlett, W. S., Cedar Rapids.
5008	Bull, A. S., Wellman.
5079	Barnes, Lloyd M., Delhi.
5103	Burt, C. A., Delta.
5106	Benthall, Eugene, Mounds, Ill.
5140	Bjornstad, Otto A., Spencer.
5163	Brock, W. B., Oakville.
5175	Beck, J. Conrad, Dubuque.
5177	Bartz, Edward R., Rudd.
5188	Beard, Abner R., De Witt.
5257	Biglow, Zella, Cedar Rapids.
5266	Brown, Lewis O., Osage.
5305	Brimhall, C. Will, Schaller.
5306	Brown, Will E., Webster City.
5317	Bundy, O. M., Cedar Rapids.
5367	Bayles, Morton M., Des Moines.
5398	Busby, Edward E., Los Angeles, Calif.
5406	Buck, Ernest M., Sioux Falls, S. D.
5462	Batty, Alfred, Marshalltown.
5490	Bradshaw, Leland S., Fairfield.
5503	Barr, Henry J., Clarinda.
5515	Becker, Caroline M., Elkader.
5522	Blaesser, Walter A., Paulina.
5528	Beer, M. H., Centerville.
5535	Bradish, Walter C., Jacksonville, Ill.
5553	Barnes, Rutherford, Shellsburg.
5557	Brown, J. C., Littleport.
5561	Bender, Ed R., Spencer.
5620	Bitner, C. W., Jamestown, N. D.
5628	Borson, Niels C., Blair, Neb.
5640	Bell, Charles F., Newport, Wash.
5731	Bronson, Geo. S., Chicago, Ill.
5749	Brincken, Herman, Rockford.
5936	Brugmann, Conrad, Rock Rapids.
5937	Bohn, Theo., Mason City.
5940	Bowman, Charles O., Gowrie.
5945	Broadgate, Frank L., Washington.
5970	Berner, Carl A., Des Moines.
5977	Bieber, Bernard H., Wamego, Kan.
5983	Bauer, Arthur, Pasadena, Calif.
5994	Brown, F. Victor, Sioux City.
6000	Baker, Melvin F., Steamboat Rock.
6022	Byrnes, V. W., Durant.
6028	Baker, DeForest, Kansas City, Mo.
6031	Bestenlehner, Andrew G., Ottumwa.
6047	Bistricky, E. F., Grand Rapids, Mich.
6059	Bennett, Joseph, Redlands, Calif.
6060	Ball, C. F., Fairfield.
6116	Briggs, E. B., Dubuque.
6128	Brugman, Emil, Everly.
6134	Billings, Chas. S., Spencer.
6136	Bain, Wilson W., Brandon.
6147	Brady, C. F., Mason City.
6154	Bonner, S. W., Seymour.
6175	Burroughs, Chas. S., Dows.
6223	Bissick, W. H. Jr., St. Louis, Mo.
6298	Brann, Dennis A., Des Moines.
6308	Brooks, A. H., Independence.
6310	Brolsma, J. G., Woodward.
6317	Bemis, F. Clyde, Austin, Minn.
6363	Brouillard, Edward, Charles City.
6395	Beecher, F. W., Clarinda.
6464	Bateman, W. O., Seymour.
6477	Barnett, John T., Independence.
6484	Boyd, H. C., Mason City.
6523	Bruning, F. W., Botha Alta, Can.
6554	Brennan, Martin J., Creston.
6558	Butler, Harry H., Portland, Ore.

REGISTERED PHARMACISTS

6573	Brooks, G. Alfred, Cedar Rapids.	7518	Buckmaster, Lee M., San Francisco, Calif.
6577	Briggs, C. R., Fort Dodge.	7542	Bennett, F. W., Seattle, Wash.
6579	Bender, Fred L., Spencer.	7547	Brown, Geo. B., Clarion.
6587	Bryant, Frank C., Portland, Ore.	7585	Baldwin, Frank, Twin Falls, Idaho.
6607	Blowers, Herbert B., Waterloo.	7587	Beery, M. H., Madrid.
6610	Barkdoll, Bert E., Dysart.	7594	Breniman, E. M., Ackley.
6620	Bruhn, Otto J., Barstow, Calif.	7649	Borkesson, Axel, Chicago, Ill.
6625	Barnes, Chas. G., Omaha, Neb.	7676	Bollman, Frank F., Wall Lake.
6641	Brueckner, Theo. G., Mendota, Ill.	7690	Bursheim, Peder L., Lake Benton, Minn.
6642	Bird, S. R., Clear Lake.	7694	Burket, Guy F., Hawarden.
6660	Braley, Harry J., Wesley.	7709	Brynteson, Chas., Sac City.
6720	Beacom, Geo. M., San Francisco, Calif.	7723	Barney, Fred, Sioux City.
6743	Brodsky, Bessie P., Argyle.	7747	Baldwin, Edwin, Garrison.
6746	Butler, Wm. G., Idaho Falls, Ida.	7756	Burkey, Jesse V., Casey.
6821	Binford, O. F., Massillon, Ohio.	7781	Beck, Allen F., Mason City.
6827	Boyer, Harvey H., Medford, Ore.	7806	Barney, Earle K., Sioux City.
6864	Bowen, C. W., Brunswick, Mo.	7809	Burson, Thos. O., Mapleton.
6878	Berryman, Chas. S., Mason City.	7836	Barr, Rufus H., Sioux City.
6900	Bone, F. M., Grand River.	7866	Brownillard, H. E., Wapanucka, Okla.
6913	Beach, B. F., Casper, Wyo.	7867	Brouhard, Will C., Colo.
6940	Benson, Michael G., Randall.	7872	Bear, Eva N., Des Moines.
6941	Bass, Robert W., Ute.	7947	Berger, Homer E., Garwin.
6986	Bosworth, A. S., Shellburg.	7948	Bloedel, C. H., St. Louis, Mo.
6987	Baker, H. M., Tampa, Fla.	7949	Beck, R. F., Webster City.
7017	Ball, W. D., Luling, Tex.	7949	Brimhall, C. Howard, State Center.
7028	Baird, Albert H., Evanston, Ill.	7969	Blattspieler, Lewis, Manly.
7047	Book, John Ray, Griswold.	8046	Bronson, Edwin O., Council Bluffs.
7078	Boehme, Otis W., Osceola.	8081	Beardsworth, E. C., Des Moines.
7103	Biesnecker, John, Lake Worth, Fla.	8083	Bowen, Clyde H., Anita.
7104	Botsford, Chas. W., Britt.	8122	Beardsley, Ralph I., Red Oak.
7105	Boor, Chas. S., Lewistown, Mont.	8148	Benesh, Vaclav, Cedar Rapids.
7142	Barry, J. C., Jefferson.	8149	Bruen, Thomas W., Blencoe.
7197	Brown, M. E. ll, Riverside, Calif.	8197	Bremmer, James H., Clinton.
7198	Broadie, Jas. A., Pierson.	8207	Bayless, Fred N., Postville.
7212	Bosworth, C. D., Tampa, Fla.	8208	Bacher, Herbert, Burlington.
7266	Bates, Roy E., Grinnell.	8219	Bender, Adam F., Belle Plaine.
7296	Bergman, W. H., Fort Madison.	8225	Binder, John L., Conrad.
7341	Bogle, W. L., Des Moines.	8249	Barkley, S. E., Moulton.
7342	Burkhart, Arthur C., Independence.	8292	Barnes, L. W., McClelland.
7453	Beckman, Harry C., Moville.	8293	Brown, James R., Clearmont, Wyo.
7454	Broderick, Patrick H., Colorado Springs, Colo.	8306	Brown, Oliver, Springfield, Mo.
7509	Bannister, Iowa Jr., Stillwater, Minn.	8315	Brueckner, Al J., Storm Lake.
		8337	Brown, Vern V., Central City.
		8338	Baldwin, H. D., Hampton.
		8374	Berg, Frank J., Dubuque.
		8375	Bopp, Clinton L., Clear Lake.
		8449	Brand, R. H., Lanesboro.
		8453	Beacom, George W., Sioux City.

8457	Barnhill, Gertrude Gray, Philipsburg, Mont.	9055	Benoit, V. M., Yetter.
8465	Bootsma, John M., Bloomfield.	9077	Brown, Robert D., What Cheer.
8466	Barnes, Gordon M., Fargo, N. D.	9099	Bauer, Peter L., Scribner, Neb.
8470	Bergren, Seth Arnold, Essex.	9157	Bryant, Fred S., Burlington.
8471	Boshart, Omer C., Wayland.	9169	Bass, A. B., Peoria, Ill.
8507	Becker, John C., Sheldon.	9170	Biehle, Herman, Chicago, Ill.
8509	Basler, C. C., Auburn.	9171	Beeler, Gust, Lake City.
8527	Buls, Carl W., Strawberry Point.	9173	Burkey, Ora E., Van Wert.
8537	Burnett, Eugene, Colfax.	9197	Balzer, Raleigh E., Huron, S. D.
8578	Bone, Dr. Merle, St. Louis, Mo.	9221	Black, Frank E., Monrovia, Calif.
8642	Blanchaine, H. H., Atlanta, Ga.	9223	Brewsing, C. Herbert, Des Moines.
8673	Brewer, D. C., Mason City.	9224	Brown, Percy B., Springdale, Ark.
8697	Bowers, H. E., Davenport.	9225	Best, Merlin V., Webster City.
8703	Block, Conrad C., Moline, Ill.	9229	Blake, Susan M., Chicago, Ill.
8710	Brennan, M. A., Des Moines.	9270	Bitter, Henry A., Jr., Dubuque.
8724	Brown, A. Jr., Mason City.	9312	Bryan, Chester S., Glendale, Calif.
8726	Bokmeyer, Carl F., Sheffield.	9321	Blatter, Joachim W., Blaft, Neb.
8730	Brady, Neal, Des Moines.	9322	Bied, George C., Burlington.
8734	Bollinger, Albert Lee, Louisville, Ky.	9358	Berry, H. T., Pulaski.
8735	Baumann, W. J., Los Angeles, Calif.	9360	Brown, Earl E., Glendale, Calif.
8738	Beveridge, James R., Des Moines.	9361	Bateman, Ralph, Kamrar.
8739	Baldwin, Roscoe S., Delta, Colo.	9362	Byrne, Owen A., Mechanics- ville.
8753	Bagnall, R. B., National City, Calif.	9411	Bjornstad, Edwin T., Spenser.
8792	Berg, John, Cedar Falls.	9412	Boyd, Wm. W., Gowrie.
8832	Bickford, L. H., Los Angeles, Calif.	9413	Brooker, Clarence B., An- keny.
8857	Broelsma, George, Lone Tree.	9442	Bacher, Edw. E., Burlington.
8863	Bestenlehner, Ignatius J., Muscatine.	9454	Baxter, Arthur E., Zearing.
8873	Bond, Roland K., Des Moines.	9484	Bondhus, Francis L., Oska- loosa.
8890	Bruce, Clarence E., Rockford.	9485	Barnes, Edwin E., Salem.
8893	Black, Bruce R., Riverside, Calif.	9502	Beekman, Theodore, Charles City.
8897	Boyson, N. P., Chicago, Ill.	9503	Boerner, Robert H., Iowa City.
8899	Bonnell, F. S. M. D., Fair- field.	9532	Boldt, Jurgen B., Jessup.
8905	Burnside, Chester M., Wau- coma.	9563	Beatty, Fredrick H., Nash- ville, Ill.
8911	Barrett, Margaret, Springfield, Ohio.	9564	Bretthauer, Herman B., Pom- eroy.
8941	Bamberg, Julius P., Chicago, Ill.	9565	Buse, George S., Dubuque.
8948	Bailey, Geo. W., Letts.	9598	Barrett, J. Albert, Des Moines.
8971	Baker, Matt H., Clinton.	9610	Bauder, Mrs. F. S., Des Moines.
8994	Binkard, Glen A., Spencer.	9620	Boyd, Fred S., Lake Villa, Ill.
9008	Bohringer, E. J., Kansas City, Mo.	9654	Blaufuss, Philipp W., Des Moines.
9039	Budke, Mrs. Nan, Fort Atkin- son.		
9040	Burlingham, Mrs. Beth, Wal- nut.		
9047	Brockhoff, Cliff, Seward, Neb.		

REGISTERED PHARMACISTS

9666	Bengston, John A., Daven- port.	10100	Bendon, Peter A., Earling.
9669	Bachmann, Joseph, Granville.	10101	Bevins, Joe R., Spirit Lake.
9681	Berry, B. Bernard, Moulton.	10102	Bredahl, Julius L., Fontanelle.
9682	Bruner, Dallas L., Des Moines.	10140	Bock, Charles C., Coun- cil Bluffs.
9698	Bongers, Leo V., Anita.	10142	Baumgardner, J. C., Rock- ford, Ill.
9699	Bindel, Louis W., Ogden.	10148	Brau, Louis C., Mount Pleasant.
9700	Bright, Newell N., Des Moines.	10152	Baumhoover, Ben L., Dubuque.
9715	Bacher, Henry C., Peoria, Ill.	10168	Buqua, Fern W., Des Moines.
9717	Barthel, Karl A., St. Louis, Mo.	10169	Booth, Jerome H., Des Moines.
9718	Broadie, Wesley H., Waverly.	10170	Boyer, Albert E., St. Fran- cis, Wis.
9761	Byers, John J., Iowa City.	10191	Bendon, Lucille, Earling.
9770	Borchardt, Alfred H., Al- gona.	10217	Brooks, Hiram L., Sioux City.
9778	Bradshaw, Homer L., Chero- kee.	10222	Bogart, Buell P., Sioux City.
9779	Burkhardt, Elmer F., Bur- lington.	10223	Bernhardt, J. Michael, West Union.
9796	Bartunek, Vincent, Cedar Rapids.	10238	Breckenridge, Chester H., Rockford, Ill.
9823	Beck, B. L., Sioux City.	10239	Bilden, Howard M., Des Moines.
9826	Bickal, S. L., Fort Dodge.	10240	Bohling, Edward F., Daven- port.
9853	Barr, Ray A., Des Moines.	10278	Beatty, Walter, Muscatough, Ill.
9854	Brolliar, Clayton E., Keosau- qua.	10305	Basham, Fred H., Exira.
9855	Buechele, Kieth L., St. Louis, Mo.	10306	Bronson, Glenn R., Council Bluffs.
9871	Baldwin, Geo. J., Britt.	10334	Bonacci, Geo. M., Omaha, Neb.
9872	Blomster, Oliver Wm., Swea City.	10358	Booher, Edgar F., Kenesaw, Neb.
9873	Bloomberg, Harry V., Burl- ington.	10364	Block, Bus, Le Mars.
9875	Barnett, Wm. Matson, Burl- ington.	10365	Boeke, Arthur H., Hubbard.
9895	Byrnes, Leo M., Lake Geneva, Wis.	10370	Barge, Glenn K., Cedar Rap- ids.
9910	Brown, George L., Onawa.	10371	Bunge, J. Helena, Iowa City.
9911	Bonifield, Wm. T., Des Moines.	10372	Burt, Kenneth E., Delta.
9912	Bodeman, Russell B., Wau- netta, Neb.	10373	Bush, Ray M., Alden.
9913	Barker, Herman T., Mon- damin.	10386	Bressler, Elwood, Valley Junction.
9914	Beardsley, Wm. S., New Vir- ginia.	10396	Boe Adolph, Sioux City.
10000	Bailey, Evan B., Chicago, Ill.	10413	Brown, Bertha A., Clarion.
10020	Barr, R. Russell, Des Moines.	10428	Buddenhagen, Leonard W., Decorah.
10048	Burrows, Francis L., Dumont.	10436	Bricheland, Jacques F., Daven- port.
10049	Birchard, Hollis T., Wilton Junction.	10447	Bohler, Walter P., Pershing, Mo.
10050	Borrusich, Virgil R., Des Moines.	10448	Booth, Kenneth B., Hot Springs Natl. Park, Ark.
10051	Bremmer, Gladys B., Clinton.	10472	Balzer, Virgil W., Des Moines.
10085	Bennet, Dorothy H., Meridon, Miss.	10500	Betensky, Noah Nathan, Des Moines.
10088	Boecker, Ralph E., Des Moines.	10506	Beezley, Ernest L., Cedar Rapids.
10099	Beecher, George A., Marshall- town.	10511	Benesh, Wesley L., Cedar Rapids.

10512	Bauerbach, David A., Muscatine.	4829	Cloe, John W., Des Moines.
10513	Brueckner, George W., Dyersville.	4834	Catlin, F. S., Mason City.
		4892	Ceilly, Dr. W. W., Des Moines.
		4926	Corfe, Edward A., Ames.
		4939	Carlton, Chas. G., Chicago, Ill.
		4954	Clemens, W. C., Waterloo.
		4999	Collins, E. E., Imogene.
		5048	Cameron, Mabel, Pasadena, Calif.
		5096	Conger, H. G., Des Moines.
		5134	Copeland, Jay, Fairfield.
		5154	Coon, Lloyd B., Eaton, Ohio.
		5174	Cantwell, James Y., Kansas City, Mo.
		5226	Cooper, Zada, Iowa City.
		5287	Crawford, C. A., Chaplin.
		5288	Curran, W. D., Morning Sun.
		5355	Clark, Dr. C. B., Cedar Rapids.
		5379	Coleman, Carl, Murray.
		5380	Cook, Roy L., Cedar Rapids.
		5391	Cajacob, J. R., Colusa, Calif.
		5459	Callen, F. W., Des Moines.
		5555	Criswell, J. W., Oakland.
		5583	Clutter, B. A., What Cheer.
		5591	Carver, R. F., Colo.
		5621	Carr, John J., Lovillia.
		5652	Coulson, H. C., Tama.
		5670	Cash, W. Frank, Underwood.
		5672	Coy, Mart C., Hazelton.
		5689	Carstens, Louis P., Davenport.
		5717	Chamberlain, Lowell H., Des Moines.
		5756	Corbett, James H., Bayard.
		5791	Cronin, D. J., Platte Center, Neb.
		5819	Carpenter, W. S., Altoona.
		5856	Coakley, John F., Chicago, Ill.
		5953	Clark, J. A., Council Bluffs.
		5958	Childs, Geo. S., Fruitland, Idaho.
		5962	Copeland, B. E., Clinton.
		6038	Cannean, George W., Bancroft.
		6068	Carstensen, C. L., Santa Monica, Calif.
		6183	Cockerill, R. F., Excelsior Springs, Mo.
		6224	Clem, Steve M., Malvern.
		6268	Challed, Charles W., Cedar Rapids.
		6296	Christensen, N. A., Alta.
		6312	Coleman, A. D., Denver, Colo.
		6318	Coakley, J. B., Perry.
		6331	Casey, D. W., Red Oak.
		6332	Cooper, T. C. S., Ogden.
		6357	Crum, Ray R., Forsyth, Mont.
		6451	Cowser, Chas. C., Spencer.
		6498	Cain, Chas. K., Deep River.

6591	Grain, Mattie McClure, Deep River.	8052	Curry, Gilbert G., Newark, Ohio.
6592	Crain, Lewis Franklin, Deep River.	8053	Chowning, E. Oscar, Dugger, Indiana.
6609	Coye, Elmer L., Omaha, Neb.	8084	Coburn, Robert Le Roy, Des Moines.
6632	Clark, C. A., Cedar Rapids.	8085	Crawford, Homer T., Des Moines.
6662	Cummins, W. M., Chicago, Ill.	8086	Crowe, Merton P., Emmetsburg.
6677	Crowley, S. R., Brinsmade, N. D.	8123	Cowan, Frank, Craig, Colorado.
6692	Clites, A. Merritt, Brooklyn.	8124	Coler, C. H., Askley.
6719	Chiles, Emmet M., Cherokee, Casey, John R., Kansas City, Mo.	8125	Cunningham, W. M., Springfield, Mo.
6750		8150	Carr, Geo. H., Des Moines.
6796	Cadwallader, J. M., Millersburg.	8153	Carlson, Geo. C., Seattle, Wash.
6798	Clark, S. P., Ogden.	8198	Carr, Stephen C., Compton, Colo.
6880	Cavanagh, Thos. J., Des Moines.	8209	Christensen, John R., Eagle Grove.
6907	Carle, Edgner E., Lincoln, Neb.	8235	Condon, J. Vincent, Chicago, Ill.
6916	Cannon, Harry D., Evanston, Ill.	8236	Conway, Frank H., Mason City.
6942	Crumrine, James W., Sioux City.	8250	Conrad, Roland, Roundup, Mont.
6943	Clark, C. R., Alexander.	8294	Calvert, Earl, Kansas City, Kan.
6944	Corbett, Chas. M., Bayard.	8339	Casbeer, J. B., Davenport.
6989	Collins, D. F., Garner.	8361	Clark, Marshall E., Cedar Rapids.
7051	Coad, Will A., Le Mars.	8362	Casey, Wm. B., Mason City.
7107	Cornell, Porter C., Greenfield.	8376	Currier, Neal E., Elmwood, Ill.
7156	Childs, Frank S., Davenport.	8423	Channer, Robert E., Webster City.
7218	Carragher, Chas., Clear Lake.	8456	Cooley, Homer, Morning Sun.
7219	Chittick, J. Raymond, Hinsdale, Ill.	8472	Coontz, M. Floyd, Waterloo.
7265	Clark, Freda M. P., Tilden, Neb.	8493	Champitt, Chas. L., Mitchell, S. D.
7343	Chenoweth, C. B., Nora Springs.	8494	Cowman, C. J., Mallard.
7345	Cobb, Fred A., Sibley.	8523	Corbett, Karry K., Melbourne.
7438	Creeden, Frank B., Ray, N. D.	8526	Cahalan, A. B., Great Falls, Mont.
7458	Campbell, Edward V., Cedar Rapids.	8565	Cummings, Jas. A., Spencer.
7490	Conzemius, N. L., Council Bluffs.	8571	Caslawka, Lewis B., Traer.
7590	Copeland, L. E., Lenox.	8589	Clark, R. F., Baxter.
7595	Core, G. C., Chateau, Mont.	8596	Cunningham, Harry J., Dyerville.
7655	Coverdale, Joseph L., Sioux City.	8611	Crewse, Carroll H., Des Moines.
7715	Crowe, John W., Clermont.	8620	Carter, Geo. J., Waukon.
7728	Cherrington, Chas. A., Decatur.	8649	Craig, Harry J., Davenport.
7748	Carmody, W. H. Jr., Valley Junction.	8681	Challed, Frank A., Cedar Rapids.
7782	Coordes, Cardie S., Omaha, Neb.	8725	Coon, Clifford G., Van Horn.
7810	Campbell, Charles O., Omaha, Neb.	8764	Campbell, George E., Des Moines.
7837	Clark, W. N., Parkersburg.	8795	Crook, John A., Clinton.
7950	Chapman, J. A., Lincoln, Neb.	8819	Canty, Joseph, Logan.
8044	Carragher, Mayte C., Clear Lake.		

8841	Castle, Lloyd Huston, Sioux City.	9642	Cards, Aquila J., McGregor, Cavanaugh, Eugene B., Minneapolis, Minn.
8850	Clark, Okey, Shelby.	9643	Curran, Lena E. R., Waterloo, Chenoweth, Robert Day, Centerville.
8858	Crew, C. Zelotus, Central City.	9664	Clemmer, Theodore H., Madrid.
8919	Crispen, H. G., Des Moines.	9671	Cummings, Mark A., Des Moines.
8933	Campbell, Virgil H., Clinton.	9719	Christopherson, Carl H., Lake Park.
8963	Colwell, Press, Lucas.	9720	Clark, Roscoe O., Atlantic.
8969	Creswell, O. L., Cedar Rapids.	9721	Crabb, J. Wilber, Chicago, Ill.
8998	Clark, Leslie Wm., Chester.	9747	Carter, Lymus V., Fort Dodge.
9014	Copeland, Chas. T., Los Angeles, Calif.	9771	Couchman, Thomas B., Des Moines.
9117	Carrico, Loren R., San Antonio, Texas.	9797	Conner, Mrs. Mary S., Des Moines.
9122	Casey, Edmond T., Red Oak.	9798	Chambers, Wm. N., Des Moines.
9174	Copeland, Lloyd, Clarks, Neb.	9828	Curtis, George, Des Moines.
9195	Charter, Ralph, Huntington Beach, Calif.	9830	Copeland, Carl R., Chicago, Ill.
9196	Cavanaugh, C. L., Whittemore.	9876	Conwell, Vernice C., Portland, Ore.
9198	Carlisle, Jas. H., Des Moines.	9891	Carmichael, Elmer P., Council Bluffs.
9230	Clark, Young Emmet, Ragan, Neb.	9896	Chapman, Fred W., Parma, Idaho.
9231	Coffey, Leland B., Kansas City, Mo.	9897	Carlson, Theodore W., Des Moines.
9319	Claussen, Rudolph H., Chicago, Ill.	9915	Canada, Ira M., Kiron.
9323	Courtnage, Donald G., Strawberry Point.	9917	Cook, Harry L., Manson.
9324	Cummings, Grant, Chicago, Ill.	9918	Cronstrom, Gus P., Omaha, Neb.
9327	Cunningham, Ray L., Goldfield.	9959	Cochrane, Labon C., Des Moines.
9328	Cameron, L. Catherine, Des Moines.	9962	Conzemius, Vernon N., Council Bluffs.
9364	Conine, Ersel P., Newton.	9983	Cain, Robert M., Pilot Mound.
9364	Constantine, Wm. E., Elma.	9984	Clement, Carl, Coin.
9367	Chamberlain, Glenn W., Mount Morris, Ill.	10022	Carrel, Goldie E., Denver, Colo.
9443	Cunningham, Ralph G., East Moline, Ill.	10023	Carrel, Harry L., Denver, Colo.
9455	Cottrill, Charles E., Grand Junction.	10024	Carlisle, Joseph K., Moline, Ill.
9456	Creitz, Fordyce, Rock Island, Ill.	10053	Cook, Ronald C., LeMars.
9457	Clausen, Harry, Ames.	10074	Crichton, Lawson R., Taylorville, Ill.
9458	Christian, Edward B., Onawa.	10092	Conway, Ella Nesselroad, Mallard.
9487	Carnahan, J. F., Manilla.	10103	Catherine, Sister Mary, Iowa City.
9504	Carpenter, Elmer A., Oskaloosa.	10104	Carmichael, Cloid V., Gary, Ind.
9505	Currier, Harvey P., Mendota, Ill.	10106	Coy, Lee S., Cedar Rapids.
9566	Chehak, Milo A., Cedar Rapids.	10171	Carlson, O. Maynard, Rockford, Ill.
9567	Coulson, Wm. H., Newell.		
9609	Coates, Orville L., Sioux City.		
9621	Clair, Geo. O'Banion, Ottumwa.		
9625	Conkey, Clara B., Marshalltown.		
9641	Cline, Jack C., Chariton.		

REGISTERED PHARMACISTS

10172	Connell, Lloyd V., Chicago, Ill.	5586	Dierkes, Frederick A., Dubuque.
10173	Case, Frank V., Emmetsburg.	5664	Dougherty, Barbara E., Chariton.
10204	Carson, Geo. Frank, Maquoketa.	5678	Downs, J. A., Glidden.
10224	Clifton, Keith M., Sutherland.	5698	Downs, Frank B., Pasco, Wash.
10241	Carnefix, Asher J., Des Moines.	5767	Doolittle, H. M., Osceola.
10279	Cline, Leslie E., Holstein.	5818	Daugherty, W. J., Sioux City.
10300	Carrow, Armand J., Minneapolis, Minn.	5871	Deur, John F., Charter Oak.
10307	Chansky, Ralph P., Solon.	5875	Dillon, Lloyd T., Northwood.
10337	Connolly, Timothy A., Council Bluffs.	5917	Davies, L. E., Cedar Rapids.
10360	Cash, Raymond H., Scotland, S. D.	5918	Doffing, Nick, Mission, Texas.
10374	Cash, John D., Lenox.	5965	Dickinson, John T., Abington, Ill.
10387	Cavanaugh, Clifford J., Gilmore City.	6046	Deilly, Henry Clay, Jr., Emery, S. D.
10404	Cunningham, James P., Des Moines.	6061	Dunham, E. I., Elmer, Mo.
10425	Carr, Elmer E., Ottumwa.	6072	Doff, J. E., Dubuque.
10444	Cunningham, J. Donald, Grinnell.	6185	Dieterich, J. P., Guernsey.
10449	Collins, Herbert S., Newton.	6260	Dale, Charles C., Montrose, Minn.
10533	Cole, Delbert C., Valley Junction.	6271	Deur, William E., Lake View.
10534	Christian, Alvin T., Livermore.	6434	Duff, Chas. Morton, Blockton.
10535	Cobb, Virgil L., Des Moines.	6486	Dorschimer, Geo. V., Dewey, Okla.
D			
1584	Dumont, T. A., Dumont.	6506	Deardorff, Vern G., Scranton.
2891	Douglas, E. F., Dysart.	6582	Differdange, John F., Veteran, Wyo.
2900	Driscoll, J. E., Davenport.	6678	Dalander, Z. W., Madrid.
3034	Dennison, John C., Bellevue.	6680	Draper, E. E., Des Moines.
3643	Dodd, Archie B., Charles City.	6724	Darland, Fred L., Froid, Mont.
3750	Doyle, C. E., Hamburg.	6752	Davison, James A., Sergeant Bluff.
3791	Durrette, R. G., Des Moines.	6753	Davis, Eugene, Des Moines.
3811	Doan, Frank L., Cedar Rapids.	6754	Drill, Ivan G., Wolsey, S. D.
3821	Doudna, Chas. B., Spirit Lake.	6831	Dolvin, John O., New Hartford.
3842	Downs, A. W., Ottumwa.	6887	Dunlap, J. W., Melcher.
4224	Dorr, O. H., Denver, Colo.	6920	Doty, Leroy, Logan.
4276	Dorgan, John J., Davenport.	6980	Doore, Harry C., Charles City.
4636	Dick, O. K., Iowa Falls.	7010	Douglas, Gerald R., Elk Point, S. D.
4678	Dixon, John S., Ottumwa.	7050	Duncan, Claude Earl, Mt. Vernon, Wash.
4726	Dixon, F. A., Ames.	7095	DeWitt, Franklin T., Ellston.
4899	Duncan, James H., Decorah.	7158	Dempsey, D. P., Kellogg, Minn.
4904	Diamond, J. A., Davenport.	7161	DeFord, J. E., Adel.
4929	Davis, C. R., Fort Madison.	7200	Duggdale, J. M., Cedar Rapids.
4945	Day, George W., Fonda.	7238	Draine, Alonzo W., Keokuk.
5013	Dooley, E. P., Perry.	7240	Dowd, P. W., Guthrie Center.
5036	Durrette, Ella B., Des Moines.	7299	Dingman, G. E., Glidden.
5146	Duckworth, T. O., Chicago, Ill.	7392	Daniels, M. E., Milo.
5289	Daudel, H. A., Andrew.	7394	Dreyer, Arend, Aplington.
5362	Davenport, Robert E., Chicago, Ill.	7443	Dow, H. L., Sioux Falls, S. D.
5378	Dorgeloh, H., Anamosa.	7459	Daw, J. F., Perry.
5470	Druet, A. L., Larchwood.	7596	Diddy, Frank E., Linden.

7623 Davies, J. Angela F., Chicago, Ill.
 7625 Dayton, Geo. M., Davenport.
 7783 Davis, D. B., Minneapolis, Minn.
 7846 Dexter, F. Harold, Detroit, Mich.
 7983 Dolan, Thos. W., Greene.
 7986 Danielson, John E., Omaha, Neb.
 7987 Dickson, George C., Des Moines
 8054 Dicks, Robert L., Galesburg, Ill.
 8126 Duffy, Chas. B., Granger.
 8156 Davis, L. E., Hooper, Neb.
 8262 Diddy, Raymond W., Perry.
 8386 Dewey, Fred G., Coleridge, Neb.
 8392 Dodd, Elmer, Scobey, Mont.
 8424 Doud, John T., Templeton.
 8448 DeBruin, Herman C., Hewarden.
 8473 Dolash, Wm., South Gate, Calif.
 8474 Domina, Pearl C., Aberdeen, Idaho.
 8508 Dunkle, R. W., Shelby, Neb.
 8510 Dilley, Don C., Waterloo.
 8646 Dungan, Charles, Springfield, Ill.
 8821 Dunlap, Leland H., Knoxville.
 8836 Day, W. J., Huntsville, Mo.
 8864 Doudna, Ralph F., Spirit Lake.
 8891 Denton, Wm. J., Titonka.
 8935 Duckett, Donald D., Manchester.
 8988 Duffy, E. L., Omaha, Neb.
 9005 Daville, Fred, Sabetha, Kan.
 9054 Dumbauld, J. Elston, Marshalltown.
 9076 Day, Byron L., Seymour.
 9123 Danielson, A. T., Omaha, Neb.
 9124 Darling, Roy L., Decorah.
 9125 Doden, Herbert M. F., Rock Island, Ill.
 9199 Davis, Floyd, Storm Lake.
 9201 Delang, W. F., Grand Mound.
 9233 Dorothy, Walter W., St. Louis, Mo.
 9234 Dardis, John, Minneapolis, Minn.
 9273 Dyke, L. T., Orange City.
 9294 Daniels, Sherman S., Crookston, Minn.
 9295 Deeny, John E., Perry.
 9296 Drais, Grover O., Kimballton.
 9297 Duckworth, Bradley B., Indianola, Neb.

9298 Dungan, Paul, Oskaloosa.
 9329 DeKraay, Henry, Sioux Center.
 9368 Douglass, Ray R., Postville.
 5906 Downing, Bernard B., Decorah.
 9526 Dixon, Clyde L., Ames.
 9550 Dillman, Kohler O., Oxford, Neb.
 9551 Dingeman, Karl W., Grand Rapids, Mich.
 9668 Dresler, W. B., Omaha, Neb.
 9611 Daniel, Joseph M., Chicago, Ill.
 9629 Doerr, Wm. H., Chicago, Ill.
 9655 Dahlen, Paul A., Rock Island, Ill.
 9656 Dierolf, Elmer H., Davenport.
 9684 Doolittle, Richard E., Evanston, Ill.
 9696 Dunn, Glenn R., Earleville.
 9712 Dueel, Frank B., Council Bluffs.
 9748 Denniston, Myron D., Davenport.
 9762 Daniels, Thos. H., Council Bluffs.
 9768 Danielson, Clarence A., Gowrie.
 9781 DeBord, Ora, Creston.
 9801 Dierolf, Helen (Hawley), Davenport.
 9831 Dawson, Lisle L., Rock Island, Ill.
 9856 Drebendstedt, Art A., Burlington.
 9919 Daggy, Guy Ordway, Chicago, Ill.
 9920 Dalziel, Robt. R., What Cheer.
 9921 Dasher, Frank L., Keota.
 9922 Deskin, Norris C., Des Moines.
 9963 Davis, Paul E., Fayette.
 9964 Deibner, John H., Jr., Ocheyedan.
 10019 Doren, Ernest R., Sioux City.
 10025 Dreves, Fred J., Sioux City.
 10054 Deskin, James H., New York City, N. Y.
 10055 Donahoe, John J., Clare.
 10143 Dunbar, Leo P., Cedar Falls.
 10175 Delbner, John F., Greene.
 10199 Dusenberry, Homer C., Chicago, Ill.
 10242 Downs, C. Donald, Ottumwa.
 10243 Drebellbis, Charles S., Des Moines.
 10274 Davis, Walter M., Mason City.
 10366 Dixon, Don, Ottumwa.
 10375 Donan, Doris Dean, Omaha, Neb.
 10388 Deeny, Jas. F., Des Moines.

REGISTERED PHARMACISTS

10389 Denz, Bernard P., Burlington.
 10390 Dykema, Henry J., Des Moines.
 10432 Duffee, Jacob W., Davenport.
 10440 DeJong, Edwin A., Hull.
 10450 Downer, Lowell W., Newton.
 10476 Dreyer, Louis A., Davenport.
 10514 Deardorff, Dwight L., Scranton.
 10515 Dougherty, Patrick H., Charlton.
E
 443 Emeis, Hugo A., Davenport.
 2984 Engberston, Richard, Decorah.
 3558 Eich, Joseph F., Spencer.
 3662 Eaton, Claud L., Armstrong.
 3753 Evans, Paul W., Hastings, Neb.
 3812 Euler, Frank, South English.
 3918 Ellwood, Jas. D., Dallas, Texas.
 3923 Eigler, Chas. O., Denver, Colo.
 4070 Elder, A. T., Marshalltown.
 4221 Eaton, H. E., Des Moines.
 4537 Elliott, Geo. Fred, Boone.
 4630 Evans, J. W., Clinton.
 4644 Emerson, R. W., Hollywood, Calif.
 4887 Eckstein, E. J., Long Beach, Calif.
 4964 Epperly, Clyde E., Ballflower, Calif.
 5012 Easton, Ernest K., Cedar Rapids.
 5111 Everett, Orion, Oelwein.
 5275 Eigler, Frank H., Fenton.
 5308 Engelhardt, C. P., Keokuk.
 5788 Embree, Geo. B., Muscatine.
 6164 Emeis, Arno F., Davenport.
 6180 Eipper, August, Davenport.
 6349 Engstrom, J. A., Odebolt.
 6417 Emeis, Hugo G., Springfield, Ill.
 6755 Ebrecht, G. W. C., Sioux City.
 6756 Ellis, S. S., Sergeant Bluffs.
 6832 Eddington, R. L., Lacon, Ill.
 6833 Eckholm, David G., Houston, Texas.
 6867 Elliott, W. J., Dawson.
 6905 Elbert, Alfred H., Omaha, Neb.
 6990 Eckenhom, D. W., Oskaloosa.
 7145 Edwards, Lee, Dunlap.
 7282 Eby, Robert, Woodbine.
 7283 Eberhart, Leonard E., St. Louis, Mo.
 7300 Engebretsen, Henry J., Charlton.
 7461 Ealy, Rozella L., Barnesboro, Pa.
 7988 England, M. R., Oskaloosa.
 8158 Ernster, W. T., Waterloo.
 8202 Ennenback, Hugo J., Pocatello, Idaho.
 8425 Easton, P. J., Fairfield.
 8531 English, P. H., Monona.
 8630 Ellis, Fay A., Sioux City.
 8659 Edson, Louis L., Council Bluffs.
 8757 Engelbrecht, John O., South Sioux City, Neb.
 8763 Erickson, Col. E. J., Red Oak.
 8882 Eby, Frank D., Marengo.
 8967 Embree, Vera E., Sioux City.
 8979 Ely, Clarence S., Winterset.
 9023 Engler, E. A., Mason City.
 9037 Ekstam, Carl Fred, Marathon.
 9045 Eddy, Albert C., Cedar Rapids.
 9101 Egert, Plumer L., Watertown, S. D.
 9107 Ebert, C. J., Nevada.
 9116 Enloe, Roy E., Decatur, Ill.
 9235 Engelhart, Wm. E., Kansas City, Mo.
 9369 English, Chas., Madrid.
 9370 Elder, Mabel C., Colorado Springs, Colo.
 9415 Erb, Olen, Laurel, Mont.
 9416 Everly, Ray E., Newton, Ill.
 9459 Esbleman, Edwin Glen, Chicago, Ill.
 9652 Evans, Carl T., Springfield, Ill.
 9701 English, Chas. J., Monona.
 9772 Eisentraut, L. I., Des Moines.
 9832 Eyers, Ethel W., Washington, D. C.
 9906 Edwards, M. Bruce, Independence.
 9985 Emmerick, Frank P., Sioux City.
 10001 Ewing, Frederick W., Dallas Center.
 10002 Epstein, David, Des Moines.
 10052 Eaton, Opa (Bremmer) Mount Carroll, Ill.
 10075 Ellis, Beryl E., Ottumwa.
 10089 Eaton, Harold R., Mount Carroll, Ill.
 10154 Eulberg, Peter J., Sioux City.
 10163 Edmunds, Adah L., Des Moines.
 10176 Edblom, David R., Stillwater, Minn.
 10177 Ely, Gordon L., Chicago, Ill.
 10280 Ellidge, Herman D., Cincinnati.
 10281 Ersland, Julius N., Des Moines.
 10308 Ellik, Milo, Iowa City.
 10309 Ely, Claude H., Iowa City.

10310 Eslick, Audrey Q., Des Moines.
 10311 Excoq, Alfred, Minneapolis, Minn.
 10376 Eaton, Harold L., Armstrong.
 10403 Eldridge, W. Ben, Sabula.
 10412 Edison, Marvin A., Marion.
 10414 Elliott, Virgil M., Des Moines.
 10415 Espe, Hazel, Kanawha.
 10423 Ehlers, Peter H., Omaha, Neb.
 10495 Earle, Fred W., Council Bluffs.
 10501 Egler, Paul W., Fenton.
 10536 Entwistle, Paul M., Monona.
 10537 Everitt, Curtis C., Des Moines.

F

142 Fuller, Chas. M., Keokuk.
 1681 Fletcher, W. G., Williamsburg.
 2944 Frerks, Ed M., George.
 3037 Findley, Will J., Sac City.
 3210 Freeman, J. H., Prairie City.
 3565 Fritz, Wm. I., Denver, Colo.
 3770 Fish, H. T., Wheatland, Wyo.
 3939 Foulton, Levi R., Seattle, Wash.
 4045 Forsyth, James C., What Cheer.
 4107 Fletcher, Calvin T., Thompson.
 4288 Fox, Harry C., Monona.
 4352 Forrester, J. S., Richmond, Utah.
 4458 Forsyth, David B., Mystic.
 4503 Falkenhainer, Albert, Algona.
 4727 Foster, W. O., Newton.
 4888 Franks, W. N., Marshalltown.
 5034 Foster, Herbert E., Mason City.
 5053 Foster, Omar G., Fairbury, Neb.
 5063 Farran, John S., Rowan.
 5182 Finn, G. W., Galt.
 5215 Fried, A. T., Council Bluffs.
 5400 Fuller, Newman H., Spokane, Wash.
 5572 Farr, Floyd E., Kansas City, Mo.
 5632 Fishburn, Edward E., Muscatine.
 5638 Forney, C. M., Oskaloosa.
 5690 Falkenhainer, Chas., Dubuque.
 5723 French, Chas. B., Maxwell.
 5746 Ford, John, What Cheer.
 5750 Flint, Elmer R., Argyle.
 5866 Fisher, Wm., Duncombe.
 5880 Forrester, C. A., Adel.
 5905 Franklin, Fred H., Newton.
 5967 Forsyth, D. R., Mystic.
 6036 Franks, Clarence P., Farmington.

6087 Farnsworth, Ambrose H., Royal, Neb.
 6135 Freed, Thos., Medford, Ore.
 6168 Flora, Bert H., Chicago, Ill.
 6368 Farrell, Anna M., Winthrop.
 6437 Fisher, Earle C., Davenport.
 6473 Ford, Joseph N., New York City, N. Y.
 6615 Ford, Lawrence T., Chicago, Ill.
 6633 Findley, Chas. E., Santa Barbara, Calif.
 6710 Firkins, Edgar, Fairfax.
 6715 Feeney, John E., Keokuk.
 6868 Fisher, H. C., Webster City.
 7006 Fettgather, Joseph J., Dubuque.
 7011 Fredrickson, Walter E., Cedar Falls.
 7146 Flagle, Geo. C., El Paso, Tex.
 7203 Frick, Daisy A., Audubon.
 7250 Fisher, Elmer, Cedar Rapids.
 7301 Fitzpatrick, Daniel, Moville.
 7396 France, Lawrence G., Canistota, S. D.
 7425 Farley, John A., Topeka, Kan.
 7700 Friedholdt, Geo. L., Chicago, Ill.
 7717 Fickling, W. Wilson, Creighton, Neb.
 7738 Faust, Hubert B., Schleswig.
 7989 Fosselmann, Wm. C., Dubuque.
 7990 Fitzgibbons, Joseph E., Braddock, N. D.
 8055 Finney, Earl T., Galesburg, Ill.
 8089 Fleege, Wm. B., Dubuque.
 8127 Freier, August E., Cedar Falls.
 8263 Fencl, Frank N., Cedar Rapids.
 8264 France, Ernest E., Worthing, S. D.
 8316 Fults, Guy L., Iowa Falls.
 8336 Forney, A. G., Des Moines.
 8364 Fishburn, Jesse J., Muscatine.
 8393 Foley, John J., Rock Island, Ill.
 8549 Fish, Chas. E., Wheatland, Wyo.
 8556 Foster, Harry W., Gladbrook.
 8593 Foster, Bernard O., Des Moines.
 8610 Fleener, Ottis C., Seattle, Wash.
 8647 Fickel, Wm. H., Glenwood.
 8679 Fries, Marvin A., Moline, Ill.
 8728 Fitzgerald, C. J., Chicago, Ill.

REGISTERED PHARMACISTS

8842 Fraser, Chas. A., Minneapolis, Minn.
 8900 Fallen, Leo W., West Union.
 8932 Fisher, Harry E., Tulsa, Okla.
 8976 Fletcher, W. E., Montezuma.
 9007 Foster, S. S., Hamburg.
 9033 Fent, Hadley L., Bloomfield.
 9074 Forsyth, Geo. W., Redfield.
 9114 Foster, Russell E., Sparks, Neb.
 9126 Fenlon, Leslie K., M. D., Clinton.
 9158 Ferguson, Orrie E., Boone.
 9202 Forsyth, W. C., Mystic.
 9217 Finney, Maud E., Council Bluffs.
 9274 Fenlon, R. L., Searchlight, Nevada.
 9371 Flentje, Arthur H., Round Lake, Minn.
 9372 Fridgen, Frank H., Sioux Falls, S. D.
 9373 Faaborg, Geo. E., Chicago, Ill.
 9374 Forsberg, Benj. F., Sioux City.
 9375 Featherston, Elmer J., Chicago, Ill.
 9460 Fastenow, W. C., Webster City.
 9461 Fleming, Harold C., Mankato, Minn.
 9488 Flindt, Albert G., Ordway, Colo.
 9508 Freese, Arthur C., Doon.
 9509 Fuller, Niel Eugene, Chamberlain, S. D.
 9582 Freese, Carl O., Tacoma, Wash.
 9583 Fladt, Oscar G., Burlington.
 9622 Foresman, Roy S., Valley Junction.
 9639 Fridley, Robert E., Garden Grove.
 9722 Faught, Emmett S., Des Moines.
 9809 Fern, Mrs. Edw. S., Ottumwa.
 9898 Fischer, Wilbert A., Burlington.
 9924 Fleming, Emmet W., Cresco.
 9925 Friedman, David Earl, Seattle, Wash.
 9973 Funk, Arthur C., Chicago, Ill.
 9986 Fletcher, Nelson E., Rock Island, Ill.
 10026 Finch, Alford F., Burlington.
 10090 Frommack, Bernard E., Lewis.
 10107 Forker, Hubert M., Des Moines.
 10244 Fagg, Henderson Parker, Eldora.
 10245 Finn, Richard A., Des Moines.
 10246 Fry, Avery Eugene, Chicago, Ill.
 10282 Fenne, Clara R., Fairbank.
 10312 Faith, Harvey H., Marshalltown.
 10342 Frohs, Lester J., Dubuque.
 10345 Freedman, Solomon, Chicago, Ill.
 10346 Forsythe, Lester R., West Alles, Wis.
 10369 Fifield, W. C., Des Moines.
 10416 Fernow, Irene L., Roseland, Neb.
 10417 Fowler, Lowell, Adel.
 10421 Flannery, Charles D., Sioux City.
 10429 Fisher, Chas. F., Hollywood, Calif.
 10445 Foster, Edwin J., Toluca, Ill.
 10493 Field, Louis H., Hawarden.
 10517 Flory, Russell M., Battle Creek.
 10518 Forsyth, Monte C., Mystic.
 10538 Fox, Gilbert F., Monona.
 10205 Failor, Samuel, Ames.

G

2512 Groom, W. S., Conway.
 2683 Graves, Geo. B., Frankford, Mo.
 3130 Graff, W. H., Muscatine.
 3305 Georges, Amandus G., Marcus.
 3311 Gardner, H. W., New Hampshire.
 3456 Geselschap, A. G., Orange City.
 3470 Griswold, E. B., Des Moines.
 3695 Graham, Edw. L., Muscatine.
 3760 Graham, Robert D., Inglewood, Calif.
 3822 Gill, Bert A., West Branch.
 3900 Green, Samuel W., Madison, Neb.
 4021 Gardner, Geo. H., Perry.
 4072 Grimm, A. L., Waukon.
 4115 Gaugestad, S. M., Bode.
 4122 Gibson, R. M., Des Moines.
 4160 Galbraith, Samuel, Hull.
 4178 Gauss, Michael, Waterloo.
 4189 Graham, Will A., Newberg, Ore.
 4203 Gregg, Finley K., Keokuk.
 4285 Graves, Fred A., Des Moines.
 4316 Groneman, F. C., St. Paul, Minn.
 4391 Gibeaut, Harry E., Mechanicsville.
 4449 Gallager, Joe, Omaha, Neb.
 4478 Grimm, G. Adolph, Dubuque.
 4486 Guthrie, Fred L., Oelwein.
 4513 Griffin, Chas. F., Mapleton.

4704	Graves, Alva V., Medford, Ore.
4745	Gimple, L. U., Letts.
4761	Guernsey, J. J., Marshalltown.
4777	Garey, C. E., La Canada, Calif.
4799	Graves, F. H., Madrid.
4808	Gibbons, A. S., Tipton.
4931	Gregerson, James, Kirkman.
4982	Getman, N. E., Rock Rapids.
5030	Graff, Geo. L., Des Moines.
5051	Grems, B. W., Manchester.
5055	Glasgow, J. M., Hunters, Wash.
5087	Griffith, Leonard E., Townsend, Mont.
5195	Ginther, John S., DeWitt.
5198	Gray, Hamilton E., Kenseet.
5284	Grigg, M. F., Sioux City.
5299	Garlack, Richard, Los Angeles, Calif.
5300	Gandrud, Arthur W., Story City.
5309	Gould, I. L., Gilman.
5372	Gamble, C. A., Ames.
5377	Guinn, Geo. W., Muskogee, Okla.
5408	Graffunder, Carle L., Lynd, Minn.
5473	Gale, W. S., Osborn, Mo.
5486	Gearhart, Newton A., Hopkinton.
5495	Guth, Theo. J., Des Moines.
5512	Gott, Ed S., Fort Madison.
5603	Gilmore, H. N., Rochester, Minn.
5604	George, R. E., Laurens.
5615	Giles, Grant, Bloomfield.
5790	Green, Arno, Coffee Creek, Mont.
5846	Ganoe, Francis W., Boone.
5947	Gauss, E. F., Shenandoah.
5960	Griffith, J. E., Audubon.
6079	Grenier, Achille B., Sioux City.
6104	Gross, August G., Puyallup, Wash.
6117	Getz, John W., Cedar Rapids.
6152	Gray, R. O., Sergeant Bluffs.
6155	Garman, Ory W., Glendale, Calif.
6226	Gillman, Geo. W., Fort Dodge.
6240	Glitty, F. J., Parkersburg.
6241	Gitzendorner, Herman, San Francisco, Calif.
6245	Gillham, Warren B., Radcliffe.
6280	Gates, Roy H., Des Moines.
6306	Gruener, W. J., Des Moines.
6371	Gordon, Tyna M., Tacoma, Wash.
6390	Gardner, C. L., Los Angeles, Calif.
6540	Geddes, Mamie C., Palouse, Wash.
6682	Griffith, Geo. C., Aberdeen, Wash.
6695	Gill, Harvey J., Dubuque.
6908	Gill, Carl E., Terrell.
6973	Green, Frederick H., Muscatine.
6975	Gilsdorf, John J., Cedar Rapids, Neb.
7032	Grauel, Otto H., Brush, Colo.
7033	Geise, Edw. H., Newton.
7114	Grady, Theodore L., Woolstock.
7163	Gregory, Roy G., Los Angeles, Calif.
7251	Greiser, Albert F., Des Moines.
7252	Garlick, James M., Burlington, Wash.
7264	Godfrey, M. J., Chapin.
7304	Gaynor, Ralph A., Sioux City.
7305	Graf, Peter, Calmar.
7306	Gorman, J. L., Fairbank.
7322	Gardner, C. F., Los Angeles, Calif.
7323	Gregersen, Walter, Atlantic.
7347	Griffith, Vernon S., Clearmont, Wyo.
7369	Grinnolds, E. Maud, Chicago, Ill.
7430	Graves, Forrest B., Corydon.
7433	Godfrey, H. M. Lee, St. Louis, Mo.
7463	Gardiner, Clarence E., Roswell, S. D.
7464	Green, Wm. W., Denver, Colo.
7599	Greenleaf, Elmer, Akron.
7657	German, W. E., Des Moines.
7923	Green, Nellie L. R., Chicago, Ill.
7953	Gaumer, G. W., Fairfield.
8090	Greenbaum, Leon, Brooklyn, N. Y.
8128	Goetsch, R. M., Renwick.
8129	Gruhn, Paul H., Los Angeles, Calif.
8238	Granner, Earle R., Banning, Calif.
8239	Gray, Wayland R., Dike.
8240	Grady, Otha, Creston.
8241	Gibson, Frank R., Los Angeles, Calif.
8341	Gwynn, L. M., Denver, Colo.
8365	Gruelke, Oscar, Avoca.
8394	Garrett, C. R., Sioux City.
8475	Gibbs, Harrison H., Iowa City.
8511	George, Terry M., Sioux Rapids.
8546	Groh, Louis J., Minneapolis, Minn.

REGISTERED PHARMACISTS

8548	Getts, Harry, Monrovia, Calif.
8553	Gardner, John L., Estherville.
8604	Goldstein, David, Santa Cruz, Calif.
8624	Gillespie, James J., Des Moines.
8648	Geisler, Wm. Henry, Davenport.
8718	Gallagher, Dan L., Parkersburg, W. Va.
8719	Griffin, Fay A., Fullerton, Neb.
8736	Gimbel, Chas. L., Davenport.
8770	Galloway, J. Earle, Fort Dodge.
8785	Gasser, Earnest F., Chariton.
8827	Geertsen, Geo. W. E., Cedar Falls.
8833	Gordinier, Frank L., Jr., Cumberland.
8908	Gurtner, D. W., East Dubuque.
8943	Gillihan, J. H., Omaha, Neb.
9032	Goldman, David, Omaha, Neb.
9048	Graham, Albert L., Hastings, Neb.
9102	Green, Ray V., Lamont.
9112	Gedstead, John C., Howard, S. D.
9129	Glasgow, Sister Mary S., Davenport.
9159	Gurtel, Joe R., Sioux Falls, S. D.
9176	Gross, E. Orville, Davenport.
9177	Gray, Howard H., Carthage, Mo.
9203	Gray, LeRoy, Hampton.
9204	Groustal, Knute S., Fremont, Neb.
9237	Greenbank, Arthur R., Quincy, Ill.
9275	Gardner, Edw. E., Boone.
9353	Gaskins, V. M., Sioux City.
9377	Godbey, Maunis L., Winfield, Kan.
9445	Greenawalt, Percy F., Des Moines.
9462	Glissman, Hugo R., Sibley.
9501	Glenn, Jacob F., Fort Myers, Fla.
9510	Greenblatt, Benj., Rock Island, Ill.
9511	Grimm, Harold A., Buffalo, N. Y.
9533	Gray, Erastus R., Corning.
9534	Gschwendher, Paul, Houston, Texas.
9536	Grimes, Jessie, Newton, Mo.
9552	Getman, Merritt W., Guthrie Center.
9553	Gillespie, H. Thomas, Fort Dodge.
9606	Giese, Maude V., Council Bluffs.
9613	Gotlieb, David P., Winnipeg, Canada.
9677	Gruener, Fred S., Des Moines.
9703	Grant, Loyd D., Guthrie Center.
9724	Grandrup, Burton E., Story City.
9763	Greene, Aubrey L., Missouri Valley.
9764	Georges, Joseph N., Marcus.
9783	Gibson, Chas. A., Des Moines.
9784	Gaines, L. B., Watson, Mo.
9833	Geselschap, Wm. J., Irwin.
9834	Graham, F. Russell, Iowa City.
9835	Geesaman, Franklyn H., Eldora.
9836	Gue, Fred J., Lynnville.
9837	Grimm, Raymond A., Muscatine.
9858	Glynn, Lee K., Chicago, Ill.
9877	Guy, Finley M., Davenport.
9926	Gleason, Wm. J., New Hampton, ton.
9927	Groh, Edmund P., St. Paul, Minn.
9928	Grieves, J. Weller, Jewell.
9976	Geist, Oscar E., Norfolk, Neb.
10095	Glennon, Kathryn G., Volga City.
10108	Grant, Harry C., Melcher.
10156	Gustafson, Ben, Mason City.
10178	Gannon, Wm. David, Chicago, Ill.
10192	Greger, Chas. E., Algona.
10200	Greenberg, Nathan, Cedar Rapids.
10298	Grant, Howard D., Sioux City.
10313	Gallaughier, J. Vinton, Des Moines.
10314	Gardiner, Wm. C., Jr., Chicago, Ill.
10315	Graham, Geo. T., Sioux City.
10316	Griffith, Geo. W., Fairfield.
10339	Gibson, Virgil, Des Moines.
10348	Gangestad, Leon M., Bode.
10377	Gluckman, Martin A., Council Bluffs.
10378	Griffith, Cecil, Mason City.
10418	Gilbertson, Elmer H., Sloan.
10451	Gissel, Elmar A., Colfax.
10452	Greenawalt, Malvern J., Fort Dodge.
10453	Griswold, Leland M., Des Moines.
10496	Gussman, John C., Iowa City.
10508	Gosney, Roscoe H., Creston.
10510	Gilbert, Shirley E., Des Moines.

- 10519 Ginther, Paul B., DeWitt.
 10520 Gatchel, Clare L., Buffalo, Wyo.
- H**
- 99 Hyde, M. J., Brandon.
 548 Hagensick, H. H., Elkader.
 1518 Hansen, H. C., Des Moines.
 1789 Hammer, Alfred, Des Moines.
 2206 Horton, Frank A., Coon Rapids.
 2242 Hammer, Alvin G., Des Moines.
 2709 Hadden, David E., Alta.
 2715 Howe, A. J., Glenwood.
 2782 Hampton, R. B., Des Moines.
 2804 Hoag, E. L., Minneapolis, Minn.
 2837 Highley, Wm. H., White-wood, S. D.
 2904 Hummel, Mathias, Grundy Center.
 2910 Hamilton, R. G., Seattle, Wash.
 3078 Henry, Chas., Hemet, Calif.
 3110 Havercamp, John J., Muscatine.
 3136 Hubbard, H. C., Humboldt.
 3160 Harding, John, Davenport.
 3165 Huston, Joseph E., Hunting-
ton Beach, Calif.
 3220 Hibner, Geo. M., Marion.
 3313 Haas, Fred, Marengo.
 3384 Hagensick, August E., Iowa Falls.
 3431 Horner, T. E., Shell Rock.
 3460 Huff, T. C., Haines, Ore.
 3498 Hamler, E. C., Burlington.
 3640 Howland, G. W., Cedar Rapids.
 3659 Hunter, J. P., Albion.
 3674 Horsman, U. O., Des Moines.
 3706 Hall, L. G., Coggon.
 3712 Harrison, J. C., Alton.
 3756 Hunt, Homer, Princeton.
 3785 Haslach, John A., Melrose.
 3806 Hendrix, Norbury T., Clinton.
 3845 Hill, Olin E., Clinton.
 3852 Huff, Frank B., Payette, Ida-
est, Ill.
 3853 Hagan, James H., Lake For-
est, Ill.
 3899 Hedges, Florence L., Glendale, Calif.
 3943 Herbert, Frank, Bridgewater.
 3975 Haire, Will H., Fort Dodge.
 4013 Homann, Richard, Des Moines.
 4066 Hoppman, John, Burlington.
 4111 Horner, Kate Z., Sioux City.
 4129 Hingtzen, N. J., Dubuque.
 4142 Henry, W. P., Des Moines.
 4143 Harr, John L., Nora Springs.
- 4167 Hamaker, G. E., Portland, Ore.
 4204 Henning, Wm. E., Clinton.
 4256 Halstead, Alice, Muscatine.
 4266 Hazlett, John Clark, Musca-
tine.
 4273 Hood, E. J., Des Moines.
 4284 Henry, John M., Greely.
 4298 Holland, John E., Mt. Pleas-
ant.
 4317 Harrison, Fred W., Los An-
geles, Calif.
 4355 Hutchison, James A., Truro.
 4424 Hufford, G. E., Des Moines.
 4502 Hedley, John E., Dubuque.
 4614 Haygarth, W. W., Spencer.
 4618 Hills, F. N., Clarion.
 4657 Halbert, M. M., Omaha, Neb.
 4694 Hughes, Edw. J., Portland, Ore.
 4744 Hamilton, Ralph C., Wellman.
 4752 Hoy, Andrew W., Palo Alto, Calif.
 4831 Helgeson, P. A., Lake Mills.
 4848 Hanske, Ed A., Bellevue.
 4854 Hall, Alfred P., Fort Gibson, Okla.
 4873 House, J. G., Gentry, Mo.
 4896 Hack, Leon D., Shelton, Wash.
 4900 Heiberger, Mat G., Grundy Center.
 4969 Harrod, I. E., Burlington, Vt.
 4974 Heiden, L. F., Mankato, Minn.
 4989 Harvey, Robert W., Missouri Valley.
 4991 Hull, H. D., Griswold.
 5004 Hallowell, John E., Swan.
 5017 Horton, F. E., Sioux City.
 5068 Hageboeck, Wm. H., Lake Park.
 5098 Hannum, W. J., Sioux City.
 5150 Hatlestad, Martin L., Radcliffe.
 5151 Hummel, Joseph F., Grundy Center.
 5206 Harper, James A. Jr., Greenfield.
 5213 Hartman, Chas. P., Pomeroy.
 5214 Henry, A. L., Mission Hill, S. D.
 5227 Highley, L. E., Hot Springs, S. D.
 5235 Harris, H. H., Orient.
 5264 Hastings, W. C., Newman Grove, Neb.
 5310 Harrison, Burton Z., Chicago, Ill.
 5321 Hood, T. R., Clarion.
 5349 Heiber, Benj., Cedar Falls.
 5411 Hemenway, J. R., Puenta, Calif.

REGISTERED PHARMACISTS

- 5554 Hall, C. E., Lake Andes, S. D.
 5573 Hays, W. S., Cheyenne, Wyo.
 5651 Hartsock, Leslie M., Clarion.
 5697 Halden, Will R., Grundy Center.
 5722 Hoover, Judson W., Galesburg, Ill.
 5729 Harwood, Miner F., Straw-
berry Point.
 5801 Hofmann, Frank P., Ottumwa.
 5827 Helbert, C. B., Elliott.
 5831 Hill, Merton J., Churdan.
 5860 Haire, John, Jr., Fort Dodge.
 5867 Hoover, Geo. D., Bayard.
 5879 Hansen, Chas., Des Moines.
 5932 Hall, Guy F., Des Moines.
 5980 Helmen, M. H., Bode.
 5993 Hansen, Martin B., Daven-
port.
 6044 Heginbotham, W. F., Hol-
yoke, Colo.
 6045 Higley, D. J., Grandview.
 6062 Hamilton, John R., Des Moines.
 6160 Holloway, C. L., Des Moines.
 6161 Hayes, R. B., Des Moines.
 6187 Harvey, A. S., Washington.
 6198 Hatter, L. W., Millersburg.
 6281 Horton, Grant, Brighton.
 6286 Hansen, Otto T., Chicago, Ill.
 6311 Halloran, T. J., Sioux City.
 6321 Holt, Stephan A., Broadus, Mont.
 6322 Holbrook, T. A., Newark, N. Y.
 6334 Head, M. W., Imogene.
 6350 Hansen, N., Exira.
 6384 Hadley, Lyell, Anita.
 6393 Hepler, Geo. K., Pardreville.
 6411 Hurd, John W., Manly.
 6457 Hild, R. J., Des Moines.
 6499 Harlan, Shirley D., Missouri Valley.
 6524 Hanson, John F., Waterloo.
 6535 Hiatt, Arthur R., Stockport.
 6531 Herejk, W. J., Belle Plaine.
 6553 Hilliard, Ves E., Long Beach.
 6588 Henricksen, Jesse, Arthur.
 6605 Hild, Harry, Des Moines.
 6606 Hill, Albert E., Greene.
 6626 Harlan, Robt. N., Freeport, Ill.
 6634 Higbee, H. G., Webster City.
 6635 Hyde, Clarence B., Des Moines.
 6643 Hutchinson, Joe W., Central City, Neb.
 6649 Hicks, A. M., Hardin, Mont.
 6683 Hanson, Wm. K., Aspen, Colo.
 6716 Hopson, W. H., Le Claire.
- 6761 Hully, Chas. I., Elliott.
 6763 Holland, H. R., Blanchard-
ville, Wis.
 6857 Hastings, P. H., Alta Vista,
Calif.
 6866 Hesse, Blanche M., Visalia,
Calif.
 6909 Harris, R. L., Wilton Junction.
 6945 Hattenhauser, W. B., Street-
or, Ill.
 6947 Hawley, H. C., Clarinda.
 6991 Harker, Stewart W., Hawar-
den.
 7013 Hill, David W., Davenport.
 7020 Hatton, Henry T., Grand
Rapids, Mich.
 7034 Hughes, Bert, Emmetsburg.
 7068 Hanson, John Foss, LeMars.
 7070 Hydinger, H. E., Sidney.
 7147 Hanna, Harry F., Oskaloosa.
 7148 Heyl, Frederick, Truro.
 7204 Haverick, W. V., Council Bluffs.
 7224 Hope, Leona, Little Sioux.
 7288 Hieber, Wm. A. N., Los An-
geles, Calif.
 7307 Hazelton, Will W., Calmar.
 7309 Hollebrands, A. J., New
Sharon.
 7371 Hartig, Albert J., Dubuque.
 7373 Holmes, Clifford J., Indianola.
 7397 Hagler, A. A., Oakland, Calif.
 7399 Huston, Victor A., Osage.
 7400 Hofmaster, W. A., Algona.
 7426 Henderson, Lauren R., Musca-
tine.
 7491 Hall, C. E., Pershing.
 7492 Halden, Walter L., Phoenix,
Ariz.
 7522 Hunter, Malcom D., Buffalo Center.
 7536 Hansen, Christian, Woon-
socket, S. D.
 7583 Harding, Merrill J., Des Moines.
 7651 Hofmann, Fred E., Boyd,
Minn.
 7686 Humphrey, Rollin E., Glen-
wood.
 7703 Hagensick, R. H., Elkader.
 7704 Holyoke, Thos. S., Topeka,
Kan.
 7764 Hoyer, John, Ackley.
 7833 Horns, Edward H., Waterloo.
 7871 Hampshire, Don C., Gary, Ind.
 7956 Herring, Earl G., Omaha,
Neb.
 7970 Huxsol, Alfred W., Wolf
Point, Mont.
 7971 Harris, A. A., Idaho Falls,
Idaho.
 7995 Heinrich, G. A., Osceola.

7999	Haupt, Wm. G., Des Moines.
8091	Hartman, Elmer Henry, Salt Lake City, Utah.
8206	Hulse, W. P., Jolley.
8210	Hill, C. A., Ottumwa.
8220	Hughes, W. C., Hamilton, Ill.
8221	Hemping, Harry, Tekamah, Neb.
8265	Hess, John H., Albia.
8266	Hillman, Jas. F., Carson.
8267	Hull, John C., Batavia.
8281	Hodapp, Michael E., Chicago, Ill.
8299	Hill, Fred E., Lander, Wyo.
8305	Healy, Raymond W., Long Beach, Calif.
8309	Hartford, H. H., West Point, Neb.
8319	Hauth, Henry F., Hawkeye.
8320	Hill, Fred E., Rudd.
8342	Hess, J. Earl, St. Ansgar.
8366	Homan, Frank P., Mandan, N. D.
8395	Hough, H. Herbert, Morrison, Ill.
8454	Hamilton, Cecil H., Chanute, Kan.
8459	Hutchison, F. A., Tekamah, Neb.
8477	Henrikson, Henry, Clinton.
8478	Harden, Harriett, Casey.
8496	Hanson, D. J., Farley.
8506	Haffner, Geo. W., Sigourney.
8516	Hild, W. A., Des Moines.
8538	Hushaw, Frederick A., Pisgah.
8558	Hofstaetter, Anna, West Bend.
8585	Honeyman, Jas. S., Villisca.
8590	Henry, Wm. Erwin, Des Moines.
8603	Henneberg, Harry E., Springfield, Mass.
8607	Heerema, John, Pella.
8609	Hilmer, Walter H., Delaware.
8613	Hanson, J. W., Minneapolis, Minn.
8656	Holdeman, Joseph J., Malvern.
8662	Hansen, Robert, Chicago, Ill.
8666	Howe, Andra R., Greenfield.
8685	Herrald, Mansfield B., Boone.
8733	Hebner, Manton M., Washington.
8746	Holland, Christopher E., Sioux City.
8762	Hartman, Fred W., Des Moines.
8813	Haanen, Park H., Rock Island, Ill.
8817	Heiman, Gus E., Van Nuys, Calif.
8820	Hutchison, Wm. E., Clinton.
8875	Hanson, Clarence E., Muscatine.
8912	Hutchison, A. L., Tekamah, Neb.
8915	Huston, R. R., Castle Rock, Colo.
8917	Heidenreich, Arthur C., Des Moines.
8918	Hansmann, Geo. H., Iowa City.
8957	Howell, C. E., Atlantic.
8960	Hartman, Bertha K., Des Moines.
8970	Harrington, Dan, Utica, Ill.
8975	Hemphill, T. N., Des Moines.
8986	Haxton, Chester E., Algoma.
8997	Healy, Sister Mary, Davenport.
9020	Hoit, Adelbert O., Oskaloosa.
9026	Herring, Edw. G., Hollywood, Calif.
9035	Husa, Wm. J., Gainesville, Fla.
9071	Hoagland, Clifford P., Chicago, Ill.
9088	Heiser, Harry C., Forest City.
9091	Hess, Frank P., Davenport.
9098	Harriman, E. W., Des Moines.
9104	Haskins, James E., Lakewood, Ohio.
9115	Heidenreich, Muzelle, Des Moines.
9128	Harvey, Raymond, Portland, Ore.
9131	Hohmann, M. R., University City, Mo.
9132	Hahn, Robert C., Miami, Fla.
9178	Harness, Wm. C., Soldier.
9180	Harshburger, Belle, Callaway, Neb.
9181	Hansman, L. C., Maurice.
9205	Harlan, Francis M., Harlan.
9238	Hickey, Geo. M., Vail.
9239	Hohn, Vernon E., Ringsted.
9240	Honoroff, David, Uniontown, Pa.
9271	Hahn, Mrs. Robert C., Miami, Fla.
9276	Handley, Chas., Jr., Springville, Utah.
9277	Hayles, W. H., Ft. Madison.
9278	Harrington, Edwin, Utica, Ill.
9279	Hunter, B. B., Los Angeles, Calif.
9291	Hansen, H. T. S., Waterloo.
9313	Henry, Edw. F., Davenport.
9332	Hemenway, Max V., Denison.
9334	Huxtable, Frank A., Mason City.
9335	Heerema, Yella, Indianola.
9379	Hoerlein, Chas. L., Oskaloosa.
9380	Hansen, Wm. B., Rock Valley.
9417	Henneger, Albert G., East Dubuque, Ill.

REGISTERED PHARMACISTS

9441	Hyrup, James L., Pontiac, Ill.
9464	Hastings, J. W., Des Moines.
9465	Hunter, R. A., Pleasanton, Neb.
9466	Hewitt, Wm. E., Seattle, Wash.
9467	Hagstrom, Chas. E., Sioux City.
9468	Hann, Blair A., Des Moines.
9469	Holscher, Gilbert H., Dubuque.
9490	Hill, Leon W., Logan.
9491	Hilligardt, Paul J., Needles, Calif.
9531	Hughes, Mark V., Sioux City.
9537	Henry, Arch S., Sioux Rapids.
9555	Hartig, Olga T., Dubuque.
9569	Hincley, Harold H., Maquoketa.
9645	Hendershot, Elton C., Centerville.
9653	Hirschman, Albert B., San Pedro, Calif.
9657	Halweg, Edw. H., Lime Springs.
9658	Hemping, Wm. S., Colo.
9672	Hrabak, Joseph, Jr., Chelsea.
9685	Hess, Ray B., Glendale, Ariz.
9695	Hart, Robert, Piedmont, Calif.
9705	Huston, Percy K., Los Angeles, Calif.
9707	Higgins, Cleo S., Sigourney.
9725	Hammitt, Harry W., Des Moines.
9726	Harrod, Adrian A., Des Moines.
9727	Howard, R. L., Springfield, Ill.
9728	Hunting, Frank L., Whiting.
9749	Hazard, Clarence C., Bettendorf.
9750	Hodoval, L. C., Oxford Junction.
9802	Hamilton, W. C., Waterloo, Ind.
9838	Hart, Wilford R., Fort Dodge.
9839	Hanson, Wm. S., Creston.
9840	Huff, Geo. R., Rockwell City.
9859	Hess, E. Dewey, Washington.
9878	Holcombe, John M., Des Moines.
9879	Hanson, Henry, Milan, Ill.
9901	Hawley, Robert F., Clarinda.
9929	Hauth, Louis H., Hawkeye.
9930	Harlan, Hester M., Farmington, Ill.
9931	Heringlake, Pierre, Atlantic.
9932	Hickman, Floyd A., Manchester.
9933	Hunt, Bert E., Luverne, Minn.
9947	Hoffman, Ailene M., Woodward.
9980	Harlan, W. B., Harlan.
9988	Handschin, Wm. Geo., Chicago, Ill.
10029	Hoye, Joseph L., Estherville.
10030	Huffman, Wm. E., Des Moines.
10056	Hodoval, Edw. F., Wyo.
10076	Heasty, Ralph L., Maquoketa.
10097	Havdahl, Bersvend L., Horwick.
10144	Huelhoff, Sister Mary C., Dubuque.
10166	Holst, Wm., Des Moines.
10179	Hilger, Melvin A., LeMars.
10193	Hackler, Harry H., Chicago, Ill.
10207	Henry, Harlan C., Des Moines.
10208	Hornsten, Vaner E., Moulton.
10218	Hass, Clarence E., Chariton.
10225	Hill, Charles H., Ottumwa.
10247	Harder, A. M., Chicago, Ill.
10248	Harris, Earl, West Burlington.
10249	Havercamp, Paul J., Muscatine.
10251	Holub, Charles, Cedar Rapids.
10272	Hirsch, Herman J., Council Bluffs.
10283	Hannon, Merrill M., Nevada.
10284	Hodoval, William A., Oxford Junction.
10359	Hendrick, Thurman, Minneapolis, Minn.
10379	Haney, Ned O., Macomb, Ill.
10380	Harvey, Chas. A., Clinton.
10441	Harvey, Geo. E., Missouri Valley.
10454	Handelman, Mendel, Des Moines.
10455	Handelman, Celia F., Des Moines.
10456	Howland, Harold B., Shenandoah.
10477	Hollingsworth, Eugene B., Oskaloosa.
10488	Herrick, Edward A., Ottumwa.
10499	Hanson, Hans N., Early.
10521	Hennessey, John R., Davenport.
10539	Holcombe, Lloyd M., Woodward.
10540	Hasse, Harold H., Cleghorn.

3559	Ingvoldstad, C. O., Colorado Springs, Colo.	6129	Jones, Harry O., LeMars.
3988	Israel, Mary, Brighton.	6210	Johnson, E. G., Parma, Idaho.
3993	Irwin, Wm. T., Des Moines.	6246	Jastram, A. H., Remsen.
4326	Irwin, Henry, Des Moines.	6247	Johnston, Jay, Estherville.
5996	Iverson, Will P., Sheldon.	6248	Jones, Frank E., Los Angeles, Calif.
6329	Iekel, Leo H., Independence.	6369	Johnson, A. L., Omaha, Neb.
8252	Iverson, Harry, St. Paul, Minn.	6374	Johnson, Telphy E., Fairfield.
8283	Ivetz, John, Oakes, N. D.	6378	Johnson, Carl A., Tucson, Ariz.
8514	Indra, Geo. L., Evanston, Ill.	6400	Jericho, Fred W., Fairfield.
8934	Israel Warren W., Cedar Rapids.	6426	Jones, James T., Boulder, Colo.
8983	Ingersoll, M. T., Los Angeles, Calif.	6452	Jones, R. E., Des Moines.
9004	Irish, Horace D., Des Moines.	6459	Jandera, B. O., Cedar Rapids.
9686	Isty, Clifford W., Mt. Vernon.	6478	Johnston, Chas., Fillmore, Calif.
10209	Irwin, John Henry, Des Moines.	6578	James, K. D., Algona.
		6584	Jones, James C., Killduff.
		6611	Junger, Paul H., Los Angeles, Calif.
746	James, Isaac, Chicago, Ill.	6627	Johnson, F. W., Northwood.
3046	Jay, Geo., Shenandoah.	6736	Johnson, W. E., Des Moines.
3077	Jackson, J. Walter, Gila Bend, Ariz.	6765	Jackson, J. M., M. D., De Soto.
3292	Jericho, John H., Mt. Pleasant.	6992	Johnston, Wm. H., Santa Barbara, Calif.
3348	Jurgenson, Peter H., Lowden.	7035	Jaeger, Anton C., Brandon.
3358	Johnson, John A., Madrid.	7310	Johnson, Henry H., Hawarden.
3551	Joselyn, Edwin S., Fort Dodge.	7311	Jepson, J. J., Davenport.
3644	Judisch, Geo., Ames.	7374	Joder, Earl B., Waterloo.
3655	Jones, E. S., Chariton.	7435	Johnson, John C., Davenport.
3795	Johnson, Chas. J., Grammer, Ind.	7493	Johnson, B. L., Clarion.
3932	Joder, A. T., Hudson.	7612	Jericho, Ernest, Moline, Ill.
4023	Jones, Lowell H., Shelby.	7660	Jones, Geo. C., Waukeet.
4077	Johnson, Frank W., Monroe.	7765	Jones, Guy W., Richmond, Ind.
4197	Jones, Harry E., Clarinda.	7766	Johnston, J. Arthur, Eugene, Ore.
4337	Jessup, A. E., Diagonal.	7789	Jacobsen, E. C., Story City.
4364	Julius, E. D., Albee, S. D.	7927	Johnson, Walter A., Treynor.
4378	Johnson, Dee W., Chicago, Ill.	7958	Julius, Will J., Pomeroy.
4441	Jensen, Hans, Kansas City, Mo.	7972	Jaenicke, Ralph, Rockford, Ill.
4751	Jackson, M. E., Marne.	8000	Johnson, Arthur, Scranton.
4754	Johnson, Wm. F., Livermore.	8002	Johnson, Charles E., Des Moines.
4835	Jones, A. F., Cedar Rapids.	8095	Johnston, J. L., Casper, Wyo.
5465	Johnson, Godfrey J., Cambridge, Minn.	8130	Jones, A., Gilbert.
5582	Jones, Chas. R., San Diego, Calif.	8212	Jones, James F., Lamoni.
5619	Jenkins, W. J., Madrid.	8228	Jackson, Chas. G., Davenport.
5692	Junger, Wm. F., Los Angeles, Calif.	8397	Johnson, Sanford, Stratford.
5703	Jericho, Albert, New London.	8437	Jay, Geo. S., Shenandoah.
5712	Jensen, John W., Spencer.	8505	Johnson, C. C., Council Bluffs.
5713	Jones, M. L., Van Wert.	8572	Jay, Frank O., Council Bluffs.
5817	Jentsch, C. B., Marshalltown.	8581	Jones, Verle, Warren, O.
5973	Jensen, A. M., Dallas Center.	8614	Jones, Charles H., Salt Lake City, Utah.
6099	Jones, Eva Hope, Oconto, Neb.	8691	Jepson, Paul J., Newton.
6103	Jones, Orel, Oconto, Neb.	8748	Johnson, Jewell A., Fort Dodge.

REGISTERED PHARMACISTS

8766	Johnson, Clyde A., Manchester.	10457	Jones, Ezra B., Fort Madison.
8860	Jensen, Andrew N., Elk Horn.	10505	Johnson, Albert W., Akron.
8952	Jackson, Chester O., Minneapolis, Minn.	10509	Johnson, Claude Donald, Sioux City.
8973	Jensen, Arthur, Eau Claire, Wis.		K
9060	Johnson, John H., East Moline, Ill.	2167	Kuenzel, H. C., Garnavillo.
9120	Johnston, J. Glenn, Grinnell.	2288	King, Thos. F., Corydon.
9134	Jacobs, Clyde E., Mt. Pleasant.	2868	Kuchmann, J. Theo., Burlington.
9160	Jessen, Balzer A., Cedar Rapids.	2987	Kniest, Frank V., Omaha, Neb.
9207	Johnson, Clive A., Wapello.	3065	Kick, Fred, Farmington.
9208	Johnson, Oscar, Kanawha.	3145	Kriebs, Geo., Elkport.
9241	Johnson, C. Paul, Sterling, Ill.	3199	Klopp, J. J., Estherville.
9300	Jackson, Herbert C., Kansas City, Mo.	3223	Killheffer, J. F., Mitchellville.
9336	Jacobs, Merle N., Davenport.	3380	Kessler, Joseph, Winner, S. D.
9382	Jones, James C., Temple, Ariz.	3399	King, Elliot R., Letts.
9384	Johnson, Floyd A., Denver, Colo.	3403	Kennedy, Arthur L., Newton.
9385	Johnson, Geo. W., Sioux City.	3545	Kent, Chas. F., DeWitt.
9419	Jennings, Wm. R., Omaha, Neb.	3628	Koechert, Paul H., Davenport.
9447	Jacobsen, Oscar, Dows.	3697	Kinyon, Leslie W., Denison.
9556	Jugenheimer, Fred R., Sigourney.	3763	Kramer, Chas. F., McGregor.
9630	Johnson, Wm. J., Tulsa, Okla.	3769	Kistemann, Emil J., Davenport.
9659	Johnson, Mrs. Stella C., Cedar Rapids.	3816	Kettlewell, Chas. L., Carson.
9679	Johnson, Carl N., Hudson, S. D.	3824	Kenefick, T. H., Eagle Grove.
9729	Jackson, Orville, Eagle, Idaho.	4156	Koeberle, Theo. A., Sumner.
9751	Jones, Ralph A., Boone.	4249	Kramme, Henry W., Okaloosa.
9803	Johnson, Wm. H., Kanawha.	4405	Kullmer, John H., Jr., Okaloosa.
9902	Johnson, Melvin S., Winterset.	4669	Kranz, Geo. F., Bellevue.
9934	Jennings, Dewey W., George.	4730	Kiner, F. C., Ida Grove.
10003	Johnson, Leslie R., Tucson, Ariz.	4753	Kidd, Emma F., Riverton.
10057	Jones, L. Lee, Cedar Rapids.	4816	Kehm, Conrad, Fort Dodge.
10077	Jensen, Harry, Webster City.	4861	Kloster, Be J., Sioux City.
10078	Jacobs, Sylvester H., Davenport.	4870	Kingery, J. F., Orient.
10109	Johnson, C. Simon, Rockford, Ill.	4905	Kidd, Fred Z., Ottumwa.
10110	Jones, Harold T., West Concord, Minn.	4962	Knudson, L. C., LeGrand.
10180	Jackson, C. Lowell, Carlisle.	5016	Kennedy, Chas. S., M. D., Logan.
10194	Johnson, Fred J., Ogallala, Neb.	5059	Klise, Wm. J., Sioux City.
10219	Johnson, Carl H., Churdan.	5117	Knutson, Geo. W., Callender.
10285	Jeck, Wm. Fred, Jr., Middle Amana.	5166	Kaiser, W. O., Burlington.
10297	Jensen, Walter Leonard, Hinton.	5190	Koch, August F., Middle Amana.
10317	Jorgensen, Earl W., Elgin, Ill.	5374	Kennedy, J. D., Des Moines.
10318	Johnson, Russell E., Des Moines.	5427	Killmer, A. J., Mason City.
		5431	Kendall, R. W., Janesville.
		5501	Kribes, Frand D., Beresford, S. D.
		5502	Kegler, J. J., Cedar Rapids.
		5541	Kagy, Elbert O., Des Moines.
		5552	Kahrs, E. S. D., Ventura.
		5623	Knudson, A. C., New Sharon.
		5671	Kerr, F. E., Des Moines.
		5716	Krabiel, W. C., Winterset.
		5738	Kilgore, W. B., Des Moines.
		5874	Kelley, F. W., Los Angeles, Calif.

5920	Kautenberger, Nick, Jr., Des Moines.	8268	Kitchen, Frank H., Des Moines.
6001	Kane, Wm. P., Osage.	8398	King, A. N., Sioux City.
6007	Kolterman, Gustav H., Oak Park, Ill.	8400	Keefe, Thos., Long Beach, Calif.
6096	Kanealy, John F., Cedar Rapids.	8401	Kruse, H. R., Minneapolis, Minn.
6150	Keating, Edw. C., Chicago, Ill.	8426	Knoll, W. A., Des Moines.
6227	Kusian, Amandus J., Mowville.	8479	Kohl, Alvin H., Mason City.
6289	Koenig, Geo. W., LeMars.	8550	Klages, Wm. C., Sioux City.
6375	Kavanaugh, Michael P., Duncap.	8665	Kent, Chas. R., Huron, S. D.
6402	Kennedy, S. J., St. Cloud, Minn.	8688	Knight, Edward W., Malvern.
6487	Kreader, Ray E., Cogswell, N. D.	8705	Kersey, James E., Des Moines.
6490	Kane, John H., Webster City.	8828	Kugel, Rudolph F., Sioux City.
6500	Klonus, U. C., Council Bluffs.	8909	Kies, Theo. T., Dubuque.
6508	Kehoe, C. Francis, Fort Dodge.	8985	Kenyon, C. C., Oelwein.
6566	Kopp, P. F., Fort Madison.	8987	Krukenberg, Roy, Lemmon, S. D.
6701	Kellogg, Frank C., Cedar Rapids.	8995	Kehve, L. M., Chicago, Ill.
6767	Kearby, G. M., Des Moines.	9000	King, Herman B., Macedonia.
6839	Kinney, E. C., St. Louis, Mo.	9038	Kempf, Fred Ferdinand, Dubuque.
6993	Klein, C. J., Quanah, Texas.	9043	Kent, John P., Jefferson, S. D.
7036	Kammeier, Albert A., Cedar Falls.	9064	Kearney, J. T., Exira.
7055	Knox, Samuel T., Oneida.	9095	Knott, Orvie W., Des Moines.
7056	Knutson, Theodore H., Marshalltown.	9111	Kiedaisch, John F., St. Paul, Minn.
7149	Kennedy, Hattie E., St. Cloud, Minn.	9135	Kile, Wm. E., Audubon.
7205	Kucharo, R. F., Omaha, Neb.	9136	Kiedaisch, Edw., Keokuk.
7324	Knos, Mrs. Eric G., Los Angeles, Calif.	9161	Kubicel, Bretislav, St. Louis, Mo.
7325	Koster, S. W., West Liberty.	9242	Kean, Wm. A., McGregor.
7375	Keeseker, Frank C., Dubuque.	9243	Kirschbaum, Michael H., Sioux City.
7436	Klinck, Clifford L., Davenport.	9244	Keleher, Augustine, Fremont, Neb.
7486	Kinney, Geo. H., Stacyville.	9301	Kiedaisch, Norman, Keokuk.
7570	Kramme, Walter L., Van Meter.	9314	Kaempfer, Hubert R., Anderson, Mo.
7601	Kleeb, H. W., Portland, Ore.	9387	Kadel, Raymond O., Omaha, Neb.
7724	Kempf, Leonard E., Denver, Colo.	9388	Kinzer, Henry M., Marshalltown.
7742	Klare, C. F. W., St. Louis, Mo.	9529	Kavka, John, Council Bluffs.
7743	Kay, Frederick J., Monticello.	9538	Kleinschmidt, Curtis D., Chicago, Ill.
7852	Kinley, Oren W., Des Moines.	9631	Keiser, Harry R., M. D., Chicago, Ill.
7853	Karr, Chester O., Des Moines.	9730	Kelly, Wm. C., Baker, Ore.
7890	Koester, Fred G., Des Moines.	9804	Keasling, Stanley W., Keokuk.
7920	Krueger, Emil E., Glenwood, Minn.	9842	Keneck, Naomi S., Eagle Grove.
7940	Kline, Wm. Everett, Des Moines.	9843	Kunkel, Lloyd N., Chicago, Ill.
8005	Klein, Frederick W., Tripoli.	9888	Kollman, J. W., Jr., North Mankato, Minn.
8098	Knight, Eugene C., Randalia.	10031	King, Elmer J., Des Moines.
8199	Kuever, R. A., Iowa City.	10032	Kosmolski, Michael S., Denver, Colo.
		10033	Kierulff, Harvey E., Ottumwa.

10058	Kline, H. Helen, Council Bluffs.	4338	Loughran, Thos. J., Ames.
10059	Kohrs, Arthur C., Burlington.	4396	Lowery, O. W., M. D., Des Moines.
10087	Koll, Frank H., Fort Dodge.	4415	Larmon, J. A., Hannibal, Wis.
10111	Kistenmacher, Naoma, Davenport.	4434	Latta, K. C., Paton.
10141	Koch, Matthew P., Cherokee.	4471	Larson, Chas. O., Burlington.
10145	Klinck, Ernie H., Littleport.	4472	Luehrs, Otto G., Ontario, Ore.
10206	Kelley, Della G., Ottumwa.	4579	Lehman, Max, Minden.
10210	Keyt, John Robert, Chicago, Ill.	4601	Larson, C. W., Cedar Rapids.
10211	Knappe, Thilo G., Davenport.	4619	Luers, John H., Cresco.
10286	Kapsen, Frank J., Davenport.	4620	Larsen, Edw., Alta.
10411	Kuebler, Franklin R., Chicago, Ill.	4626	Lamson, C. O., Waterloo.
10431	Kutsch, Edward C., Dubuque.	4677	Love, John G., Fargo, N. D.
10438	Klein, Edsko G., Cedar Rapids.	4782	Leik, Wm. C., Dubuque.
10458	Kagy, J. Franklin, Des Moines.	4869	Lowery, Fred B., Cresco.
10478	Katz, Ben M., Des Moines.	4885	Lundgren, Chas. W., Long Beach, Calif.
10479	Krause, Genevieve M., Council Bluffs.	4952	Lenz, Dr. Joseph A., Chicago, Ill.
10502	Koehler, Ivy L., Waterloo.	4983	Ladage, Wm. C., Cedar Rapids.
10522	Kassar, Wayne F., Rowley.	5015	Lowder, Wm., Maquoketa.
10541	Kelly, James P., Des Moines.	5037	Lee, Thomas Macy, Lisbon.
10542	Konrad, Marie M., Denison.	5167	Lyon, Chas., Owensmouth, Calif.
L			
1713	Loper, John C., Marshalltown.	5221	Lagerquist, V. N., La Junta, Colo.
2475	Loose, A. B., Lake City.	5258	Lafrenz, Henry T., Los Angeles, Calif.
2555	Leech, Louis J., M. D., West Branch.	5282	Lane, Frank L., Kansas City, Mo.
2757	Louis, Henry, Iowa City.	5286	Litzrodt, Edward P., Peoria, Ill.
2821	Legel, John G., Charles City.	5291	Large, J. B., Grinnell.
2858	Lande, Amos A., Slater.	5292	Lerch, Fred H., Sioux City.
2989	Lawrence, Ezra C., Los Angeles, Calif.	5316	Lenz, Wm. L., Waukegan, Ill.
3258	Landon, Judd E., Lawler.	5509	Leytze, Frank C., Independence.
3306	Lemon, A. D., Los Angeles, Calif.	5610	Le Gore, J. F., Rockwell City.
3394	Lindly, J. M., Winfield.	5611	Letson, Geo. A., Des Moines.
3485	Lewis, G. W., Grinnell.	5680	Lang, Wm., Wilton Junction.
3489	Lander, Will R., Long Beach, Calif.	5709	Lemmon, J. E., Washington.
3531	Lawrence, Edwin S., Des Moines.	5719	Lamm, John Jos., Grangeville, Idaho.
3636	Leach, Jas. W., Creston.	5728	Lomen, Gustave, LeRoy, Minn.
3739	Love, Chas., Kansas City, Mo.	5833	Leigh, H. J., Tower City, N. D.
3751	Larson, Victor A., Chicago, Ill.	5911	Lyon, Chas. T., Waterloo.
3790	Loomis, F. W., Shannon City.	5978	Lauvstad, John P., Corning.
3836	London, L. W., Osceola.	6021	Lumsden, W. T., Iowa City.
3854	Larsen, T. S., Fort Dodge.	6074	Lorence, Jos., Ely.
3960	La Grange, Tunis G., Vinton.	6077	Lage, Wm., Davenport.
4059	lampe, Theo. J., Fort Madison.	6266	Lonergan, Robert A., Reinbeck.
4097	Lewis, Alfred W., Los Angeles, Calif.	6397	Lindsay, H. H., Lake View.
4137	Lewis, John A., Manning.	6408	Lusby, Edwin W., Algona.
4291	Landgraf, Frank J., Waterloo.	6442	Lindbaum, Roland H., White-water, Wis.
4313	Luce, John, Mt. Ayr.	6509	Loes, John R., Detroit, Mich.
		6533	Lockwood, Lusk D., Bayard.

6567	Longnecker, Holton, Denver, Colo.
6603	Loucks, Richard C., Sioux City.
6801	Long, Charles F., Whitten.
6802	Larsen, Axel W., New York, N. Y.
6803	Lease, N. J., Crawfordsville.
6804	Lee, Arthur, Atlantic.
6822	Lubbers, Henry, Orange City.
6870	Lynch, Walter A., Colorado Springs, Colo.
6950	Latta, Don E., Kansas City, Mo.
6977	Leffmon, Roy A., Guthrie Center.
6982	Lee, Sidney L., Madison, Wis.
6997	Luke, C. L., Des Moines.
6999	Lonseth, Otto, Sioux City.
7327	Lunde, Henry Carl, Regina, Sask., Canada.
7349	Lehan, Thomas, Dunlap.
7350	Lyon, H. C., Gravity.
7351	Lambert, Chas. M., Geneva.
7376	Lee, Amesbury, M. D., Pickrell, Neb.
7401	Linden, Gust, Ruthven.
7494	Loelz, M. A., Neola.
7602	Lorenzen, C. P., Vail.
7619	Lamborn, Walter A., Sioux City.
7635	Lewis, Arthur H., Alcester, S. D.
7691	Long, Chas. I., Chicago, Ill.
7790	Lagomarcino, John J., Waverly.
7909	Larrison, Arthur, Mitchell, S. D.
7922	Larson, Martin, Callender.
7973	Lux, P. E., Glendale, Calif.
8100	Lawson, Art L., Burlington.
8213	Larson, M. C., Kingsley.
8269	Leeds, Robert H., Cherokee.
8368	Landon, Ray I., Chicago, Ill.
8402	Langheim, Geo. J., Charlotte.
8427	Lovejoy, B. F., New York, N. Y.
8436	LeRoy, J. Irving, Brooklyn, N. Y.
8464	Lenocker, Ivan X., Council Bluffs.
8480	Lynds, Chas. M., Aurora, Ill.
8481	Lent, Ralph R., Vinton.
8580	Lutterman, J. L., Wellsburg.
8606	Leafstone, Chas. W. A., Sioux City.
8612	Lohr, Albert F., Springfield, Mass.
8644	Lage, Edward J., Sutherland.
8669	Lussman, C. W., Arlington Heights, Ill.
8678	Long, Homer, Chicago, Ill.
8707	Levendall, August L., Harlan.
8713	Luce, Fred L., Mt. Ayr.
8714	Larrison, W. H., Mitchell, S. D.
8749	Lyman, G. W., Cushing.
8788	La Plant, G. L., St. Anthony.
8796	Lindsay, Bert P., Cedar Rapids.
8797	Lester, Grace V., Billings, Mont.
8799	Lambach, Paul W., Tipton.
8825	Lauckema, Fred, Pella.
8835	Lambert, Chas. E., Columbus Junction.
8849	Leuck, Matt H., Des Moines.
8925	Loos, Geo. J., Macomb, Ill.
8929	Loupe, Faye H., Clarence.
8942	Lundell, J. W., Storm Lake.
8953	Luckiesh, Edw., Maquoketa.
8965	Langin, Harry C., Neola.
9006	Laughlin, Roy, Santa Monica, Calif.
9044	Lintgen, Isidor C., Philadelphia, Pa.
9084	Lovely, Varna M., Stuart.
9137	Layton, Hillis H., Cresco.
9138	Lehmer, Frank E., Morse Bluff, Neb.
9153	Lupton, Wilbur W., Onawa.
9154	Lueck, Louis R., Laurens.
9245	Luckritz, Alvin R., Dubuque.
9421	Liek, Jas. C., Cedar Rapids.
9439	Leslie, Floyd L., McClelland.
9492	Lischer, Henry, Davenport.
9571	Lane, James C., Greenfield.
9572	Lersch, Ralph W., Sioux City.
9585	Lamoreux, Harry R., Cherokee.
9600	La Point, E. W., Ottumwa.
9660	Louis, Norwood C., Iowa City.
9687	Lane, John S., Sioux City.
9752	Lande, Ralph C., Des Moines.
9785	Legg, R. Eugene, Salem, Ore.
9805	Leach, Joy Darnell, Bloomfield.
9880	Landgraf, Thomas O., Waterloo.
9936	Latta, Claire R., Sac City.
9937	Leonard, Roy, Omaha, Neb.
9989	Levy, Victor S., Forest Hill, N. Y.
10004	Larson, Arthur G., Clarion.
10005	Latta, Robt. M., Des Moines.
10060	Larson, Thea E., Iowa City.
10079	LaGrange, Arthur, Vinton.
10091	Lewis, Herman H., Winterset.
10112	Lantow, Ernest W., Rockford, Ill.
10113	Larsen, Rolf N., Fort Dodge.
10114	Laury, Edward R., Des Moines.
10115	Lowry, Charles F., Cresco.

10182	Leland, Stanford M., Des Moines.
10254	Lake, James Edward, Chicago, Ill.
10287	Lehman, Beymer B., Chariton.
10319	Livingston, Morgan J., Des Moines.
10320	Lynch, John Neal, Spencer.
10349	Lindquist, Mora A., Orion, Ill.
10362	Lux, Paul P., Chicago, Ill.
10391	Liggitt, Ted R., Des Moines.
10395	Larsen, Annetta, Grayville, S. D.
10405	Light, M., Virginia, Ames.
10408	Livingstone, Sarah L., Pleasantville, N. J.
10435	Lewis, Ralph W., Iowa City.
10439	Lage, Wm. M., Davenport.
10459	Levin, Edward O., Des Moines.
Mc	
1672	McEwen, Chas. A., Independence.
1878	McDonald, J. W., Marshalltown.
2235	McDermid, D. S., Muscatine.
2561	McBride, Hugh E., Des Moines.
3127	McKay, B. A., Mt. Vernon.
3404	McBride, R. W., Idaho Springs, Colo.
3627	McKibben, Chas. A., Bloomfield.
3738	McCullough, Geo., Huston.
4047	McDonald, J. E., Mason City.
4242	McGarvey, Sidney B., West Side.
4269	McArthur, Frank H., Detroit, Mich.
4433	McCurnin, T. P., Des Moines.
4459	McCoy, Jno. R., Seymour.
4463	McKay, Chas. A., Indianapolis.
4531	McMechan, James, Boone.
4611	McBride, W. H., Muscatine.
4637	McElroy, E. K., Fort Dodge.
4762	McDonald, J. E., Eagle Grove.
5149	McDermott, C. L., Waterloo.
5189	McCray, Walter R., M. D., Charles City.
5381	McAdams, A. E., Belfield, N. D.
5457	McColm, C. W., New Market.
5466	McPheeters, B. B., Harlan.
5505	McNamara, F. H., Des Moines.
5520	McEvoy, M. T., Mondamin.
5592	McMackin, F. G., Sioux City.
5665	McCombs, Amatus, Portland, Ore.
5758	McFadden, Wm., New London.
5855	McCluskey, John A., Omaha, Neb.
5892	McDonald, Andrew, Jewell.
5987	McCurnin, A. A., Des Moines.
6115	McGuire, J. Leonard, Des Moines.
6176	McKeever, R. B., Otley.
6217	McDonald, D. J., Sioux City.
6261	McMickle, S. L., Eldon.
6285	McNiven, James, Woodward.
6295	McFarland, Robert, Dubuque.
6348	McWilliams, C. T., Cedar Rapids.
6527	McCurnin, Frank L., Perry.
6917	McCreery, James F., Fonda.
6954	McArtor, Walter H., Victor.
7223	McGrane, Patrick J., New Hampton.
7355	McLaughlin, Thos. F., Wapello.
7512	McCall, Mart J., Algona.
7530	McClelland, Elmer E., Alliance, Neb.
7604	McCarthy, Jesse W., Timber Lake, S. D.
7678	McGarr, D. L., Ardmore, Okla.
7751	McIsaac, A. W., Rockwell City.
7856	McClelland, Wm. H., Corning.
7912	McLaughlin, Harry J., Glen Haven, Wis.
8015	McWilliams, Bert D., Minneapolis, Minn.
8016	McCullough, A. Clyde, Los Angeles, Calif.
8103	McWilliams, Bertha D., Minneapolis, Minn.
8444	McElroy, W. H., Oshoto, Wyo.
8492	McPhee, Arch, Kellogg.
8500	McLuen, Maurice C., Des Moines.
8559	McDaniels, Geo. L., Washington.
8711	McNally, R. B., Toledo, Ohio.
8712	McBride, E. P., Missouri Valley.
8755	MacGugin, Harris D., Wellman.
8854	McKamy, Frank E., Burlington.
8903	McCargar, H. A., East Pennsboro, N. Y.
8938	McMickle, L. R., Anamosa.
8950	McCree, Wade H., Chicago, Ill.
8990	McGrath, M. J., Chicago, Ill.
8992	McGrane, W. B., Mason City.

9001	McNamee, Lawrence, Minneapolis, Minn.
9025	MacMurray, M. G., Chicago, Ill.
9049	McCalla, S. F., Jefferson.
9100	McDowell, Rozella (Schmidt), Lincoln, Neb.
9119	McKin, Ralph, Chicago, Ill.
9139	McGoey, Emmet A., Williams.
9183	McCombie, Harry E., Winterset.
9250	McEltree, Leo E., Toledo.
9251	McGuire, Geo. F., Waterloo.
9303	McMichael, Elmer J., Des Moines.
9338	McGowan, Guy E., Lenox.
9339	McVicker, Claude A., Gothenburg, Neb.
9422	McGill, Albert L., Inwood.
9586	McCoy, John J., Sioux City.
9587	McGee, Sadie, Fairbank.
9614	McChane, Geo. W., Waterloo.
9632	McDevitt, Frank A., Omaha, Neb.
9673	McCarthy, Clem, Waterloo.
9881	McCarthy, Leo L., Urbana, Ill.
9893	McDonald, Fred J., Perry.
9938	McLaughlin, Earl J., Anamosa.
9939	McNally, Nicholas J., Waterloo.
9965	McHugh, Leonard E., Keokuk.
10006	McCrammer, Ivan L., Madison, Wis.
10036	McPherson, Roy C., Council Bluffs.
10081	McDonald, John F., Independence.
10161	McGoeye, Harold E., Chicago, Ill.
10195	McCauley, Mary Leontine, Dubuque.
10212	McCabe, Thomas J., Victor.
10321	McPherson, Kenneth W., Council Bluffs.
10406	McDonald, True W., Perry.
10460	McKenzie, J. Paul, Sioux City.
10475	McAloon, James T., Marshalltown.
10523	McKean, Ira W., Iowa City.
10543	McBeath, Carter B., Anthon.
10544	McGowen, John F., Fonda.
	M
169	Mullan, W. F., Pomeroy.
367	Maulsby, Ellis P., Casey.
916	Mallery, Ada, Boone.
1988	Meacham, J. E., Chicago, Ill.
2517	Mitchell, Andrew, Des Moines.
2569	Montrose, Geo. D., Sloan.
2717	Matcer, John D., Cedar Rapids.
2751	Mormin, Geo. S., Cedar Falls.
2874	Morgan, Dell G., Santa Monica, Calif.
2885	Morgan, B. A., Marshalltown.
2913	More, Dr. Chas. W., Eveleth, Minn.
2961	Miller, Severim, Jr., Davenport.
2994	More, Arthur J., Sioux City.
3070	Morse, Chas. H., Eagle Grove.
3185	Maxwell, W. J., Avoca.
3510	Meyers, Edw. G., Reinbeck.
3612	Myers, P. B., Omaha, Neb.
3743	Mahnke, Geo., Des Moines.
3746	Moore, G. A., Muscatine.
3801	Moetzel, Ernest A., Davenport.
4180	Moffett, Benj. F., Clinton.
4277	Mathews, Chas. W., Pulaski.
4436	Mewhirter, Harry D., Huntington, W. Va.
4511	May, B. Wood, Charles City.
4523	Morrison, W. W., Iowa City.
4568	Miller, Geo. D., Albia.
4591	Marshall, C. Jr., Hampton.
4598	Mettlin, A. J., Russell.
4674	Maher, Wm. F., Chicago, Ill.
4687	Morgan, F. H., Council Bluffs.
4836	Maiden, Walter J., Lenox.
4859	Mulligan, Wm. H., Los Angeles, Calif.
4902	Murray, Mayme E., Davenport.
4947	Moffat, John Howell, Denver, Colo.
5064	Miller, Geo., Marion.
5089	Marshall, Oliver E., Rockford, Ill.
5114	Merritt, F. H., Milford.
5116	Moore, Ed J., Eldon.
5196	Milz, W. F., Cresco.
5204	Magee, Edward W., Duncerton.
5234	Mammen, Martin H., West Hollywood, Calif.
5242	Miller, Carl J., Waterloo.
5268	Melzian, H. F., Burlington.
5270	Miller, J. J., Ackley.
5281	Maher, Frank, Carroll.
5333	Masters, Chester L. E., Whitier, Calif.
5415	Meyer, H. C., Britt.
5599	Marean, Wm. A., Adair.
5614	Morrison, Clinton J., Rolfe.
5674	Mittvalsky, E. C., Cedar Rapids.

REGISTERED PHARMACISTS

5681	Meinzer, Alonzo E., Hynes, Calif.
5701	Moore, H. N., San Antonio, Texas.
5747	Mackin, B. G., Independence.
5764	Mulvehill, Eugene F., Waterloo.
5775	Moore, Thomas J., Waterloo.
5782	Murray, M. J., Davenport.
5825	Miskimins, H. M., El Paso, Texas.
5922	Manning, C. A., Albuquerque, N. M.
5923	Moore, H. C., Palmer.
5929	Miller, E. L., Yankton, S. D.
5974	Moore, Ross R., Villisca.
5992	Middleworth, Wilfred C., Albuquerque, N. M.
6008	Miller, F. Williams, Amana.
6020	Marcy, Frank L., Early.
6121	Miller, Carl F. L., Gridley, Calif.
6158	Mathes, Geo. A., Fontanelle.
6145	Maulsby, W. A., Des Moines.
6188	Miller, Chas. C., Sioux City.
6201	Masten, Willis L., Greenfield.
6287	Maenel, Grace Loucks, Sioux City.
6339	Maiers, J. A., Monona.
6377	Maxey, Marshall W., River-ton.
6406	Miller, Sidney J., Des Moines.
6510	Muchenthaler, Rudy W., Elgin.
6637	March, Wm. L., Cedar Falls.
6651	Morgan, A. W., Muscatine.
6685	Maher, Loren L., Gilmore City.
6711	Merryman, W. C., Blairsville.
6770	Moe, Alfred, Redwood Falls, Minn.
6773	Moran, Thomas A., Melrose.
6805	Mathews, J. A., Hedrick.
6823	Merwin, Alfred C., Pawnee, Ill.
6842	Miers, Ferdinand W., Long Beach, Calif.
6871	Marschall, John J., Hampton.
6898	Mullins, W. R., Grinnell.
6922	Miller, Clinton J., Lorimor.
7192	May, Leroy D., Kansas City, Mo.
7228	Morgan, R. B., Oskaloosa.
7284	Margadant, Wm., Waterloo.
7353	Miller, Bazil W., Council Bluffs.
7354	Murdy, Newton E., Greenfield.
7377	Metzger, Royal J., Waterloo.
7471	Munch, L. C., Clinton.
7505	Meisner, Otto, Davenport.
7548	Mulnix, W. H., Potwin, Kan.
7549	Moore, Blaine R., Cedar Rapids.
7571	Moore, Robert H., Corning.
7591	Mick, Fred L., Bussey.
7603	Morgan, C. H., Baldwin Park, Calif.
7662	Morris, W. G., Elk River, Idaho.
7663	Mallett, Frank A., Des Moines.
7684	Moore, Herbert Morse, Anaheim, Calif.
7707	Miller, Raymond, Brayton.
7714	Manley, Bernard Edward, Mason City.
7725	Maxwell, G. Cloyd, Oakland.
7744	Mauk, Harry C., Boone.
7760	Middleworth, Dey W., Mt. Ayr.
7820	Means, George, Des Moines.
7821	Melody, W. E., Sioux City.
7839	Maffitt, E. Lloyd, Oakville.
7892	Melby, Olaf, Summit, S. D.
7908	March, J. F., Vermillion, S. D.
7916	Morris, Geo. H., Oshkosh, Neb.
8012	Machacek, Joseph Frank, Cedar Rapids.
8101	Morgan, Lloyd E., Oakland, Calif.
8132	Miller, Delmar C., Peoria, Ill.
8133	Morgan, F. C., Chicago, Ill.
8166	Maisch, Charles A., Chicago, Ill.
8194	Merrill, E. C., Cedar Rapids.
8222	Magnusson, Arthur, Malcom.
8254	Miller, C. G., Omaha, Neb.
8300	Mozee, E. E., Brooklyn, N. Y.
8301	May, Bruno B., Las Vegas, Nev.
8346	Moss, Everett O., Centerville.
8347	Mankey, Austin T., Minneapolis, Minn.
8348	Maher, F. E., Denison.
8379	Martin, Andrew R., Renwick.
8387	Mayer, Henry S., Marshalltown.
8388	Mershon, Harry W., Des Moines.
8404	Marshall, Floyd, Santa Monica, Calif.
8405	Miller, Bert W., Boone.
8445	Machogan, Orval A., Franklin, Pa.
8447	Moffit, W. C., Columbus Junction.
8529	Mauz, Karl E., Winthrop.
8579	Murray, Joseph W., Webb.
8616	Murphy, B. R., Meads, Kan.
8625	Miller, Harry, Brayton.
8635	Mallory, Ralph J., Elmhurst, Ill.

8643	Mill, Elmer J., Correctionville.
8663	Myren, Walter, Storm Lake.
8664	Meyer, Edward H., Waverly.
8689	Miller, H. Farris, Kewanee, Ill.
8704	Morrill, Herbert H., DeSoto.
8706	Murray, Jos. H. B., Isanti, Minn.
8754	Moe, Carl A., Huron, S. D.
8769	Mulligan, Joseph P., Tucson, Ariz.
8774	Mayer, Ed W., Cherokee.
8806	Martin, Earl S., Elkpoint, S. D.
8848	Myers, Geo. W., Thornton.
8862	Megorden, C. H., Waukon.
8866	Malloy, James, Jr., Chicago, Ill.
8876	Morgensen, Martin, Cedar Falls.
8886	Meyers, John B., Waterloo.
8888	Moore, Hugh D., Eldon.
8898	Miller, H. A., Durant.
8906	Matthews, Orville A., Creston.
8937	Musil, Will H., Huntington, Ore.
8944	Morrill, Ralph E., Waukeee.
8951	Mall, Frank A., Belle Plaine.
8981	Marienau, W. A., Ireton.
8991	Meisner, Oscar A., Davenport.
9003	Miller, Emory A., Des Moines.
9012	Machogian, C. R., Dyersville.
9021	Moran, Jas. V. P., Chicago, Ill.
9028	Miller, Roland A., Royal.
9034	Mahanann, E. Vern, Moville.
9046	Mathews, Earl, Grinnell.
9050	Miller, Wm. Francis, Des Moines.
9080	Masucci, John J., Eveleth, Minn.
9085	Miller, Maurice R., Denver, Colo.
9106	Moore, Lawrence F., Milwaukee, Wis.
9109	Martin, Guy G., Charles City.
9110	Mogel, Nellie L., Keosauqua.
9162	Mace, Glenn E., Washington.
9185	Masters, John B., Clarinda.
9186	Mallory, Morris W., Whittemore.
9209	Miller, Al A., Lennox, S. D.
9246	Mullin, James E., Omaha, Neb.
9247	Myers, Lester H., Indianola.
9249	Melton, Harry W., Sandpoint, Idaho.
9302	Miller, Wm. N., Waterloo.
9340	Martin, Chas., Evanston, Ill.
9390	Meads, Walter F., Des Moines.
9391	Mease, Wm. H., Richmond, Va.
9423	Moershel, Wm. A., Homestead.
9424	Morrison, Thos. M., Iowa City.
9425	Marsh, Loron F., Long Beach, Calif.
9472	Martin, H. R., Sioux City.
9493	Macomber, Guy B., Olin.
9514	Marks, Ralph, Eldora.
9539	Martin, Ernest K., Flagstaff, Ariz.
9573	Miller, John D., Colfax.
9601	Morrison, Sherman, Chicago, Ill.
9602	Meierkord, Leonard A., Cedar Rapids.
9633	Masson, Dr. Hervey Fulton, Washington.
9646	Mangan, Edw. Lyle, Forest City.
9674	Martin, Leslie B., Des Moines.
9675	Miller, Clifford J., Sheldon.
9676	Mullen, John F., Fonda.
9732	Miller, Leo P., Los Angeles, Calif.
9733	Mollenhoff, Norman T., Stanton.
9753	Moser, Carl A., Estherville.
9786	Meredith, Thos. T., Des Moines.
9807	Molleston, Paul M., Lineville.
9808	Montrose, George Lloyd, Winterset.
9825	Moloy, Mildred M. Boyle, Dubuque.
9844	Myers, Walter D., Steamboat Rock.
9845	Meyer, Marie V., Sac City.
9903	Moore, Leslie C., Pierce, Neb.
9940	Marienau, Fred J., Sioux City.
9941	Miller, Albert J., Chicago, Ill.
9942	Muller, E. J., Los Angeles, Calif.
9966	Moore, Angus S., Cedar Rapids.
10007	Meinert, Anna, Remsen.
10008	Mason, Lloyd E., Rawlins, Wyo.
10034	Morris, Robt. H., Des Moines.
10035	Mungerson, Melvin, Riverside, Calif.
10061	Moulton, Raymond F., Des Moines.
10084	Miller, Geo. W. V., Muscatine.
10086	Maupin, Morris L., Lawton.
10116	Murray, Wm. L. R., Ayrshire.
	Marschall, J. Clinton, Hampton.

REGISTERED PHARMACISTS

10117	Martin, Chas. E., Belvidere, Ill.
10118	May, Gurney G., Rock Rapids.
10120	Monahan, Gerhardt J., Niles Center, Ill.
10121	Mott, Chas. E., Iowa City.
10185	Miller, Bertram F., Sioux City.
10221	Meyer, Clayton O., Des Moines.
10226	Meyers, Beulah D., Allerton.
10227	Mackey, Merril G., Charter Oak.
10228	Maurer, Gervaise E., Ottumwa.
10255	Martinson, John N., Des Moines.
10256	Miller, Wayne, Sheldon.
10296	Mathews, Lester Gail, Heddick.
10335	Miller, Verne, Mason City.
10367	Moes, Joseph A., Galena, Ill.
10381	Murphy, Lewine, Clarinda.
10402	Monson, Edwin P., Council Bluffs.
10437	Maled, Lyle G., Hampton.
10461	Morgan, Donald M., Des Moines.
10462	Morgan, Wyatt W., Newton.
10463	Molskow, John J., Sioux City.
10494	Mahoney, Wm. M., Sloan.
10503	Mitchell, Azalia E., Des Moines.
10524	Meyer, Floyd H., Linn Grove.
	N
2761	Nugent, E. D., Oskaloosa.
3188	Norton, Chas. F., Des Moines.
3771	Nix, John M., Waterloo.
3858	Naumann, Emil L. J., Burlington.
3904	Newquist, Frederick, Essex.
3998	Naumann, W. B., Waterloo.
4084	Nelson, C. H., Des Moines.
4089	Ney, Robert J., McIntire.
4521	Nichols, C. Ellis, Omaha, Neb.
4613	Nelson, Chas. N., Bedford.
5062	Nolan, Geo. R., Ames.
5086	Nicolls, F. F., LeMars.
5093	Newman, Grace, Mason City.
5432	Newcomb, Geo. D., Creston.
5635	Nordgren, Emil E., Axtell, Neb.
5642	Nordgren, E. Joseph, Ottumwa.
5763	Nollen, Gerrit H., Newton.
5816	Nelson, John C., Aurelia.
6094	Nemmers, Peter J., Cedar Rapids.
6137	Nachtwey, Frank J., Lansing.
6229	Nichols, F. J., Long Beach, Calif.
6327	Naffziger, A., Merrill.
6534	Noble, Glen W., Promise City.
6549	Nerby, Olaf E., Eagle Grove.
6568	Holte, Simon C. H., Milwaukee, Wis.
6974	Nysoe, Peter N., Spokane, Wash.
7001	Nacke, Frank J., Rolfe.
7060	Nixon, Samuel Ross, Elliott.
7255	Nerby, Benhart L., Lake Mills.
7415	Newell, James S., Marshalltown.
7419	Novak, Joseph H., Cedar Rapids.
7593	Norgard, Jorgen J., Harlan.
7699	Nichols, John George, Belle Plaine.
7840	Niemann, Theodore F., Burlington.
7962	Nordstrum, Fred G., Chicago, Ill.
8017	Nelson, Ray A., Mondamin.
8065	Nelson, D. Edwin, M. D., Minneapolis, Minn.
8110	Nicolls, Oscar C., Mitchell, S. D.
8429	Nemmers, P. J. L., Chicago, Ill.
8520	Nestrand, L. F., Dayton.
8555	Nutt, Archie, Des Moines.
8586	Norman, Albert R., Milton.
8627	Nabers, H. H., Chicago, Ill.
8634	Nelson, Arthur J., Burlington.
8702	Nenfeld, John, Davenport.
8815	Newton, Robert D., Cheney, Wash.
8834	Nolting, Conrad E., Chicago, Ill.
8839	Nelson, Fred, Grants Pass, Ore.
8940	Nesbit, Ed J., Underwood.
9052	Norton, Ralph, Los Angeles, Calif.
9083	Nichols, Howard T., Adel.
9140	Nye, J. B., Spokane, Wash.
9165	Nigg, Walter A., Merrill.
9187	Newbern, Lee Roy, Hollywood, Calif.
9188	Nelson, Harold E., Exline.
9210	Nigg, Albert, Charter Oak.
9252	Neal, Elmer, Des Moines.
9254	Nissen, Emil H., Shenandoah.
9316	Niles, Bert Edgar, Stratford, Ontario.
9418	Newberry, Clementine H., Rock Island, Ill.
9427	Nemmers, Nicholas J., Lamotte.
9428	Newton, Wm. C., Detroit, Mich.
9448	Bell, Bertrand E., Holbrook, Ariz.

9540 Noble, Robert D., Fayette.
 9714 Newquist, Carl, Red Oak.
 9734 Noll, William F., Leadwood, Mo.
 9754 Nissen, H. Emil, Reinbeck.
 9846 Newquist, Mabel M., Iowa City.
 9943 Nelson, Russell V., Des Moines.
 10010 Neary, Wm. H., Sioux City.
 10062 Norris, William A., Columbus Junction.
 10082 Nichols, Frand D., Marquette.
 10123 Neufeld, Dorothea M., Davenport.
 10124 Neufeld, Elizabeth K., Davenport.
 10186 Nolting, John Wm., Waterloo.
 10196 Nielsen, Charles M., Tucson, Ariz.
 10322 Nelsen, Nels S., Des Moines.
 10323 Nuttall, Clyde R., Des Moines.
 10407 Neuhaum, Erhart W., Denison.
 10480 Nutt, Thomas J., Des Moines.
 10498 Nimio, Frank A., Glenwood.
 10525 Nietzel, A. Irving, Muscatine.
 10545 Nelson, Lester, Des Moines.

O

951 Olmsted, Earl N., New Hampton.
 1462 Osborn, Benj. F., Rippey.
 1939 Oleson, Olaf M., Fort Dodge.
 3027 Owen, C. N., Marion.
 3107 Olsen, Monrad J., Hollywood, Calif.
 3475 Olive, D. C., Scranton.
 3906 O'Reilly, Wm. F., Keokuk.
 4442 Overton, Walter T., Sumner.
 4475 Olney, V. L., Exeter, Calif.
 4855 Oehrung, Chas. C., Elkader.
 4913 Ocker, Leroy M., Cedar Falls.
 5009 Oelke, W. C., Nodaway.
 5054 Olinger, John B., Denver, Colo.
 5060 Oard, Arthur W., Council Bluffs.
 5208 Ortley, George, St. Louis, Mo.
 5396 O'Malley, J. E., Coon Rapids.
 5566 O'Connor, Theo. E., Sioux City.
 5789 Osborne, John S., Des Moines.
 5808 Olson, Olaus F., Belfield, N. D.
 5811 O'Neill, David D., Wellsburg.
 6010 Opper, John C., Waukon.
 6119 Orange, M. D., Pilot Rock, Ore.
 6297 Oleson, O. E., Minneapolis, Minn.

6491 Oien, T. O., Minneapolis, Minn.
 6738 Oertel, F. H., Bronson.
 7456 Osborn, Ernest O., Knoxville.
 7473 Overholser, Royce L., Selby, S. D.
 7722 Orris, R. W., Long Beach, Calif.
 7926 Olander, Emil, Primghar.
 8135 O'Brien, J. F., Pocahontas.
 8214 O'Keefe, Jas. L., Fonda.
 8312 Odiet, J. E., Ronan, Mont.
 8313 Optican, Sam S., Kansas City, Mo.
 8672 Olsen, Leo L., Phoenix, Ariz.
 8808 Oehler, Erwin A., Portland, Ore.
 9189 Offerman, Albert L., Davenport.
 9266 O'Neill, John L., Oakland.
 9285 Olson, Mandick, West Concord, Minn.
 9304 Osterman, Harry, Little Rock.
 9342 O'Connell, Sister M. Rose, Waterloo.
 9588 Ossebrink, Henry C., West Point.
 9735 Oertel, Lloyd G., Bronson.
 9869 Owens, Henry S., Davis City.
 9990 Oliphant, Fred LeRoy, Des Moines.
 10063 Overton, Chas. G., Sumner.
 10064 Osburn, Herbert S., Chicago, Ill.
 10125 Olson, Palmer A., Afton.
 10158 Olson, Dale G., Waterloo.
 10164 Owen, Herbert F., Clarinda.
 10229 Ohnesorge, Harvey L., Des Moines.
 10324 Osborn, Thomas, Knoxville.
 10350 O'Connell, Jas. H., Boone.
 10419 O'Neill, Chas. E., Mason City.
 10481 O'Connor, Edward M., Des Moines.
 10483 Offineer, Merle W., Des Moines.
 10526 Olson, Adien M., LeMars.

P

1225 Penn, Alphonso V., Sidney.
 1878 Plitt, H. A., Des Moines.
 2097 Price, L. J., Tama.
 2327 Pickett, J. C., Des Moines.
 2521 Powers, C. A., Bloomfield.
 2550 Prann, A. W., Hermiston, Ore.
 2582 Parker, L. T., Eagle Grove.
 2675 Paxton, J. F., Harlan.
 2737 Pentzer, Jacob L., Webster City.
 2835 Pember, H. H., Rock Valley.
 2940 Pike, Chas. C., Glendale, Calif.
 3257 Paul, B. F., Blairstown.

REGISTERED PHARMACISTS

3299 Pinekney, E. A., Forest City.
 3413 Painter, Wm., University Park.
 3594 Phillips, Clyde C., Colorado Springs, Colo.
 3626 Phillips, E. M., West Union.
 3866 Patsy, C. C., Reno, Nev.
 3867 Pfeiffer, Gustave A., Oelwein.
 3934 Pitkin, F. O., St. Paul, Minn.
 4071 Phelps, C. W., Indiana.
 4279 Peek, Jesse O., Stillwater, Okla.
 4386 Platt, J. H., Montezuma.
 4508 Parman, E. J., Decorah.
 4538 Patterson, H. O., Omaha, Neb.
 4643 Powers, E. A., Unionville.
 4683 Page, W. P., Alvord.
 4698 Polson, Gustaf E., Denver, Colo.
 5049 Preble, Chas. H., Long Beach, Calif.
 5082 Petersmeyer, Edward C., Oklahoma City, Okla.
 5217 Prann, W. E., Timber Lake, S. D.
 5229 Pohle, Edwin B., Dexter.
 5240 Pfeiffer, W. F., Fayette.
 5241 Pederson, Geo. M., Storm Lake.
 5252 Phillip, A. C., Manchester.
 5294 Peterson, O. V., Lehigh.
 5417 Peet, Ray W., Los Angeles, Calif.
 5436 Phillips, Mrs. N. W., Clear Lake.
 5488 Park, Chas. G., Clarence.
 5525 Pinekney, Edwin, Forest City.
 5529 Peryon, Ed P., Dubuque.
 5551 Priest, Fred H., Hastings.
 5659 Porter, Berenice S., Gentry, Mo.
 5666 Pote, Guy J., Bridgewater.
 5734 Pinard, P. F. W., Grand Rapids, Mich.
 5776 Perkins, Lee D., Denver, Colo.
 5872 Powell, Preston, Adair.
 5901 Purdy, Arthur L., Neola.
 5950 Perry, Jesse R., Woodward.
 5961 Pelton, Burton L., Whittier, Calif.
 5963 Patterson, Roy S., Davenport.
 5981 Pyle, Will M., Marshalltown.
 5982 Parker, Fred O., Jr., Ireton.
 6025 Potterveld, Wm. T., Dubuque.
 6041 Philleo, Addison E., Des Moines.
 6053 Peterson, P. A., Columbus, Neb.
 6111 Parker, G. L., Independence.
 6230 Peterson, A. E., Clear Lake.
 6231 Patterson, C. L., West Side.

6325 Paulson, Henry O., Forest City.
 6340 Patton, Harry T., Lavinia, Minn.
 6372 Palmquist, A. F., Hartley.
 6460 Penquite, Elmer, Newton.
 6466 Paschal, Wm. W., Burlington.
 6520 Paradise, Wm. E., Barnes City.
 6564 Perry, Otis G., Chicago, Ill.
 6596 Pence, Wm. R., Colfax.
 6686 Pratt, Frank E., Aurelia.
 6698 Prindle, Chas. W., Oak Park, Ill.
 6807 Plitt, John, Unionville.
 7002 Posakony, W. J., Pocahontas.
 7038 Parr, Howard R., Salt Lake City, Utah.
 7124 Pugsley, Geo. Wm., Bayard, Neb.
 7193 Pool, Herbert J., Oakland, Calif.
 7257 Paschke, Edw. R., Nashua.
 7403 Plummer, Ralph M., Los Angeles, Calif.
 7417 Porter, Earl Watt, Humboldt, Kan.
 7475 Pemberton, John Kirk, Des Moines.
 7476 Price, Clarence, Sac City.
 7496 Pollock, Ernest V., Ottumwa.
 7533 Power, Wm. Clarence, Newton.
 7550 Parks, John G., Ottumwa.
 7795 Pieck, Fred, Jr., Edgewood.
 7805 Paden, Cynthia M., Des Moines.
 7822 Poling, Guy H., Webster City.
 7893 Park, Argus Eugene, Waterloo.
 7894 Pabst, G. A., Long Beach, Calif.
 7913 Potter, William Wolcott, Morning Sun.
 7930 Pence, Jas. W., Columbus Junction.
 8021 Proctor, J. W., Gooding, Ida.
 8136 Pfiffner, Alois C., Dubuque.
 8245 Park, Clyde E., Ottumwa.
 8270 Parker, Edward A., Lomar, Colo.
 8271 Perkins, Alvah W., Windom, Minn.
 8325 Parsons, A. W., Maynard.
 8350 Pierce, R. E., Sorento, Ill.
 8370 Pooley, Wilber G., Jefferson.
 8380 Pieper, Frank A., Clinton.
 8381 Potterveld, F. C., Dubuque.
 8407 Prine, L. M., Long Beach, Calif.
 8408 Pratt, F. L., Burt.
 8504 Patterson, A. B., Fonda.

8535 Paardekooper, M., Pella.
 8615 Page, Leo E., Waterloo.
 8622 Palmer, C. A., Monticello.
 8638 Paustian, Walter E., Holstein.
 8660 Price, Joseph F., Sterling, Ill.
 8740 Phillips, Tracy R., Washington.
 8761 Palmer, Clarence R., Atlantic.
 8818 Pettis, Bennie, Wapello.
 8843 Payne, Wyndham R., Griswold.
 8856 Porter, Arthur L., Garner.
 8865 Platt, Volney M., Ottumwa.
 8894 Packman, Joe O., Davenport.
 8907 Powell, C. H., Conway.
 8910 Pohle, Lillian, Dexter.
 8968 Peters, Jas. H., Hedrick.
 9011 Platt, H. L., Tama.
 9057 Phelps, Sam, Blanchard.
 9062 Palmer, Walter E., Los Angeles, Calif.
 9065 Peterson, Orendorff, Williamsburg.
 9118 Prieto, Jose, Ramon, New York City, N. Y.
 9142 Pierce, Geo. O., Rawlings, Wyo.
 9143 Powers, C. C., Osceola.
 9191 Peryon, Albert G., Dubuque.
 9211 Pierce, James A., Adams, Neb.
 9218 Pexton, Fredric S., Audubon.
 9286 Preuss, Helmuth W., Chicago, Ill.
 9344 Pohle, Oscar W., Osage.
 9408 Piper, James, Wyacanda, Mo.
 9438 Peterson, Edw. W., Elk Point, S. D.
 9450 Pates, Carl A., Webster City.
 9451 Pinch, Bert O., Chicago, Ill.
 9474 Pitkin, Roy, Anthon.
 9517 Porter, Lauren A., Wilmette, Ill.
 9541 Peet, Geo. R., Indianola.
 9635 Piper, Dwight L., Urbana.
 9648 Poland, Spencer C., Milford.
 9736 Pote, Harlan L., Bedford.
 9737 Powers, La Verne, Davenport.
 9756 Pinkerton, Wm. M., Culver City, Calif.
 9765 Potter, Ralph S., Jefferson.
 9787 Peterson, Royal F., Omaha, Neb.
 9861 Parks, Gerald, Chicago, Ill.
 9862 Picken, Wm. John, Saskatoon, Sask., Canada.
 9892 Pexton, J. R., Harlan.
 9904 Peterson, Roy, Council Bluffs.
 9944 Peel, Robt. F., Massena.
 9945 Pinkham, Chas. H., Cedar Falls.
 9991 Phillips, Harold T., Baxter.
 10037 Paxton, Orval M., Greenfield.

10065 Pfiffner, Joseph J., Princeton, N. J.
 10080 Patterson, Nelle E. (London), Osceola.
 10126 Podzimek, Ralph, Cedar Rapids.
 10127 Powers, Elliott, Knoxville.
 10137 Preston, Selina D., Fort Dodge.
 10157 Powers, Joseph W., Williamsburg.
 10159 Peterson, Earl L., Chicago, Ill.
 10201 Powers, Vincent Paul, Ida Grove.
 10257 Parr, Maurice R., Detroit, Mich.
 10258 Pearson, W. V., Iowa City.
 10276 Pollette, Fredriech G. H., Ft. Des Moines.
 10325 Peterson, John E., Loveland, Colo.
 10326 Potter, Roy Allen, Jefferson.
 10361 Parker, Mrs. Adda B., Vail.
 10420 Parker, Ewart, Des Moines.
 10426 Paulson, David L., Sioux City.
 10434 Pankau, Harlan F., Cedar Rapids.
 10442 Peterson, Peter N., Moline, Ill.
 10443 Peck, Carlton J., Decorah.

Q

2831 Quinn, Chas. F., M. D., Cherokee.
 5337 Quist, Wm., Essex.
 8430 Quackenbush, Chas. K., Miami, Fla.
 8533 Quinn, C. Arthur, Los Angeles, Calif.
 8577 Quigley, Louis, Wauwatosa, Wis.
 9193 Quimilisk, Clyde A., Perry.
 9905 Quegg, Wm. B., Brooklyn.
 10138 Quathamer, Benj. F., Defiance.

R

182 Rogg, Chas. W., Des Moines.
 2542 Robinson, David D., Burlington.
 2645 Ritter, John M., M. D., Roosevelt, Okla.
 2707 Royce, Chas. S., Malvern.
 2735 Robinson, Egar H., Burlington.
 2928 Ruff, Oscar, Sioux City.
 2951 Ramsey, J. N., Keota.
 3224 Reed, C. W., Woodbine.
 3227 Ryan, James B., Winthrop.
 3243 Roff, H. J., Clinton.
 3337 Rees, L. A., Hamburg.

3544 Rogers, Eugene E., Burlington.
 3833 Reed, John D., Eldora.
 4092 Rogers, U. C., Washta.
 4117 Royden, F. W., Scotch Grove.
 4225 Rogers, J. Elmer, Beaver Dam, Wis.
 4239 Roberts, Thomas, Glidden.
 4244 Ralston, S. A., Lacona.
 4259 Readout, Albert, Manilla.
 4339 Roberts, Owen B., Santa Ana, Calif.
 4394 Rohlf, Edward L., Waterloo.
 4408 Russell, Charles R., Keosauqua.
 4445 Rolfs, Herman, Escondido, Calif.
 4755 Reynolds, Dr. John W., Cres-ton.
 4773 Ross, N. K., Silvis, Ill.
 4882 Richey, E. F., Somers.
 4917 Roe, Carl O., Garner.
 4928 Riddle, C. H., Prairie City.
 4977 Redman, I. D., Walnut.
 5043 Rouse, C. O., Los Angeles, Calif.
 5200 Rodamar, Albert, Baker, Ore.
 5219 Rogatz, Geo., Jr., Dubuque.
 5223 Rosemond, W. H., Clear Lake.
 5233 Ruegnitz, Fred, Webster City.
 5251 Roebuck, Edward E., Waterloo.
 5271 Romaine, Ernest, Iowa Falls.
 5272 Richards, W. W., Cedar Rapids.
 5357 Roth, Chas. P., Ackley.
 5364 Rust, E. G., Sioux City.
 5369 Remington, C. E., West Memphis, Ark.
 5434 Robinson, Carl E., Forest City.
 5444 Reed, N. F., Des Moines.
 5479 Robinson, Claude W., Long Beach, Calif.
 5480 Roche, W. H., Reseda, Calif.
 5506 Reed, Chester T., Eldora.
 5558 Ruegnitz, Bernard A., Dubuque.
 5580 Ramsey, Andrew J., Lisbon.
 5793 Reynolds, Albert E., Buckeye.
 5822 Ryan, Thomas C., Dougherty.
 5836 Reimers, Wm. F., Whittemore.
 5904 Rettenmaier, Frank J., Carrollton.
 5930 Rolfs, Herman O., Davenport.
 6029 Ralya, Leland D. G., Sioux City.
 6034 Rottler, Francis Charles, Dubuque.
 6052 Rust, R. R., Bismarck, N. D.

6073 Richman, Fred H., Los Angeles, Calif.
 6191 Ryan, James H., Springfield, Mo.
 6220 Rettenmaier, Joseph F., Carrollton.
 6358 Roberts, E. W., Presho, S. D.
 6161 Reppert, Gus, Des Moines.
 6493 Reilahan, John P., Los Angeles, Calif.
 6535 Rice, Lewis J., Eldora.
 6539 Reed, Carl Basil, St. Louis, Mo.
 6552 Ragatz, Fred J., Bellevue.
 6645 Rowland, Walter J., Gary, S. D.
 6653 Rickert, Willard M., Waterloo.
 6775 Rolling, John, Jr., Bellevue.
 6808 Richard, W. A., Bristow.
 6957 Roche, J. W., Riceville.
 7207 Redmond, J. T., Council Bluffs.
 7277 Radcliffe, H. G., Fort Dodge.
 7313 Rosengren, M. W., Ackley.
 7331 Ruggles, Lee R., Birmingham.
 7418 Rose, E. S., Iowa City.
 7477 Redd, James M., Byers, Colo.
 7478 Robinson, Fred E., Ames.
 7511 Ragan, Earl Tanner, Washington, D. C.
 7544 Ross, Fayette B., Long Beach, Calif.
 7546 Rounds, Geo. S., Council Bluffs.
 7555 Rathjen, Henry G., Ida Grove.
 7572 Roberts, Dr. F. M., Knoxville.
 7605 Robertson, Harry A., Richardson.
 7621 Reinholdt, August J., Manning.
 7645 Russell, I. Earle, Sacramento, Calif.
 7666 Roche, Clemuth D., Rock Rapids.
 7710 Roby, Fred, Cleveland, Ohio.
 7730 Raber, Doice, Stuart.
 7796 Rowe, Wm. H., Ottumwa.
 7823 Richardson, Saml. A., Washington, D. C.
 7899 Russell, Otto, Springfield, Ill.
 7925 Rist, A. C., Des Moines.
 8024 Rood, Roy P., Portland, Ore.
 8114 Runge, Walter, Peterson.
 8138 Rawhouser, Harry C., Carroll.
 8201 Rupert, J. F., New York City.
 8203 Rogers, Ora L., Kalona.
 8215 Robbins, C. H., Grand River.
 8272 Rhoads, M. Claire, Clarksville.
 8273 Richmond, Lawrence B., Caliptria, Calif.

8284	Ragsdale, Wilmot P., Tacoma, Wash.	9345	Roderick, Orville E., Des Moines.
8285	Rogers, Blanche, Cedar Rapids.	9395	Robinett, Lester J., Council Bluffs.
8326	Rodgers, B. F., Kellerton.	9396	Ross, Hugh L., Saratoga, Wyo.
8327	Redfield, Duane H., Shenandoah.	9397	Ryan, Thos. A., Cedar Rapids.
8382	Ross, Ralph R., Decatur, Ill.	9398	Rogers, James, LeMars.
8391	Ross, R. E., Burlington.	9429	Rice, Samuel A., Omaha, Neb.
8409	Romanelli, Gemaro, Des Moines.	9518	Ryan, Earl C., Des Moines.
8410	Roberts, A. L., Des Moines.	9557	Ruse, Gilbert P., Humboldt.
8431	Reiland, R. F., Norfolk, Neb.	9574	Roush, Erle A., Chariton.
8433	Ries, Arthur J. H., Detroit, Mich.	9589	Ruth, Wm. H., Winterset.
8441	Reed, W. R., Des Moines.	9590	Riley, Sister M. Alphonsa, Sterling, Colo.
8442	Rawson, Don C., Cedar Rapids.	9592	Rann, Jos. E., Council Bluffs.
8485	Riemersma, James, Hospers.	9603	Rollins, Alvin G., Blue Earth, Minn.
8517	Reed, Carl W., Red Oak.	9624	Rodgers, Leeta, Kellerton.
8536	Rabb, Ardwood J., Charles City.	9665	Richmond, Loyd W., Riceville.
8551	Roushar, Jerry V., Clutier.	9757	Rogers, Ben C., Ft. Dodge.
8562	Ramsey, James C., Burlington.	9788	Ramsey, Leslie J., Mason City.
8564	Rickman, E. H., Battle Creek.	9811	Rehn, Carl F., Toledo, Ohio.
8617	Reinhold, John F., Audubon.	9812	Reite, Alf Warren, Portal, N. D.
8626	Roney, Roy E., Sioux Falls, S. D.	9813	Runquist, Alvin A., Lohrville.
8629	Roush, Hubert E., Humeston.	9847	Rorick, William, Davenport.
8637	Ringer, Walter H., Omaha, Neb.	9863	Robinson, Chas. J., Esterville.
8639	Robinson, Fred C., Des Moines.	9992	Reiss, Letha L., San Francisco, Calif.
8655	Ramm, John J., Cascade.	9993	Ryan, Wm. John, Davenport.
8741	Rosenthal, Harry C., Chica ^{co} , III.	10011	Rossi, John C., Des Moines.
8743	Rigg, Clifton A., Council Bluffs.	10012	Rapp, Harry A., Council Bluffs.
8780	Hahn, Chas. E., Ellsworth, Minn.	10018	Ruppert, Willard A., Chicago, Ill.
8822	Raphael, Maurice, Los Angeles, Calif.	10040	Rust, Lynne L., Nashua.
8879	Roushar, J. C., Cedar Rapids.	10093	Robinson, James Harold, Des Moines.
8916	Rhoades, Claud F., Huntington Beach, Calif.	10181	Richardson, Zerilda H., Fredericksburg.
8921	Rabe, J. F., Atlantic.	10187	Reihsen, L. M., Des Moines.
8978	Robert, John J., Waterloo.	10198	Reel, Edward A., Chicago, Ill.
8996	Rederus, Horace S., Baxter.	10259	Riggs, Francis B., Keokuk.
9024	Rosenthal, Ernest, Decorah.	10260	Rise, Herbert E., Sioux City.
9030	Rowe, Claude A., Ottumwa.	10261	Roy, Louis A., Phoenix, Ariz.
9093	Reardon, John, Alta.	10262	Ruppert, Edwin J., Indianapolis.
9113	Roush, Jay B., Chariton.	10301	Rink, Raymond, Genesco, Ill.
9145	Rutenbeck, Harry E., Lost Nation.	10327	Roush, Roland R., Boone.
9152	Riemcke, W. M., Muscatine.	10344	Ressler, John J., Washta.
9166	Raveling, Henry G., Cass Lake, Minn.	10357	Ring, Carl Geo., Farnhamville.
9200	Homer, Edna (Becker), Maquoketa.	10392	Rush, John E., West Union.
9212	Rust, Harold, Denver, Colo.	10393	Rhastigan, Dewey Geo., Clarence.
9317	Robinson, Guy A., Cedar Rapids.	10400	Roberts, Lewis J., Waterloo.
		10424	Redden, John, Jr., Council Bluffs.
		10427	Richmond, Paul C., San Bernardino, Calif.

REGISTERED PHARMACISTS

10464	Rothmeyer, Carl G., Des Moines.	4008	Smith, Wm. C., Lincoln, Neb.
10465	Robinson, Goodman S., Des Moines.	4075	Stroud, J. S., Des Moines.
10484	Robinson, James E., Maquoketa.	4161	Shakespeare, Geo. W., Cedar Rapids.
10489	Rowland, Harold W., Cedar Rapids.	4166	Schaefer, Robert R., Fort Madison.
10530	Robinson, Kenneth E., Burlington.	4172	Sherman, D. D., Washington.
10556	Ricedorff, Edwin M., Ottumwa.	4213	Sherman, M. E., Des Moines.
		4263	Smith, Robert H., Des Moines.
		4301	Sermigeour, C. A., Cedar Rapids.
		4315	Serfert, Harry I., Valley Junction.
		4398	Sievers, Alfred C., Oak Park, Ill.
		4420	Shomler, Chas. E., Cedar Rapids.
		4457	Swan, A. B., Walker.
		4514	Shriner, Frank S., Fairfield.
		4518	Shuey, Jas. F., Jefferson.
		4530	Sells, Frank W., Osceola.
		4536	Skillicorn, W. M., Glenwood.
		4554	Sandberg, Lewis A., St. Paul, Minn.
		4577	Swallum, R. R., Hubbard.
		4645	Sutter, Joseph R., Burlington.
		4672	Spotts, S. Walter, LeMars.
		4679	Steelsmith, Frank R., Des Moines.
		4688	Smith, W. C., Marble Rock.
		4697	Schultz, W. B., Toledo.
		4717	Smith, Edgar F., Storm Lake.
		4737	Smith, W. A., Oklahoma City, Okla.
		4741	Snyder, W. C., Tama.
		4756	Stephenson, Geo. E., Eddyville.
		4784	Smith, Fred N., Doland, S. D.
		4789	Salmon, H. M., Togard, Ore.
		4803	Stauffer, Will F., Waverly.
		4820	Shores, Geo. A., Cedar Rapids.
		4827	Spaulding, Joe, Council Bluffs.
		4837	Stanley, Will A., Dexter.
		4838	Stempel, Wm. C., Ft. Madison.
		4919	Strauss, Carl, Sioux City.
		4925	Schwarz, W. Adolph, Wichita, Kan.
		4957	Sawyer, Eva, Chicago, Ill.
		4963	Sanders, C. W., Northwood.
		4987	Smith, Harry M., Springfield, Ark.
		5018	Snoke, Jacob F., Linden.
		5023	Steely, Joel W., Waterloo.
		5075	Steely, John H., Waterloo.
		5076	Sloan, J. A., Ottumwa.
		5077	Simpson, G. A., Bayminnette, Ala.
		5078	Sorensen, Albert J., Decorah.
		5125	Starr, Geo. A., Eldora.
		5138	Scarr, Harry A., Atlantic.
		5180	Sarset, W. F., Cedar Rapids.

5194 Shadle, F. S., Newton.
 5197 Smith, Glendon J., Riceville.
 5199 Shipley, L. U., Sheldon.
 5205 Shields, Wm. M., Des Moines.
 5254 Specht, August R., New York,
 N. Y.
 5259 Seaton, S. H., Delphos.
 5262 Shultz, Geo., Draper, S. D.
 5278 Shockley, Ned, Cedar Rapids.
 5295 Schen, L. C., Great Falls,
 Mont.
 5353 Shultz, C. S., Spirit Lake.
 5354 Shellabarger, E. P., Columbus
 Junction.
 5399 Skelley, Paul B., Maquoketa.
 5420 Shiley, Geo. F., Seattle, Wash.
 5422 Shaw, Fred W., Des Moines.
 5445 Sylvester, V. W., Long Beach,
 Calif.
 5447 Scott, R. W., Omaha, Neb.
 5456 Siegworth, M. P., Wilsall,
 Mont.
 5467 Schroeder, Rudolph E., Du-
 buque.
 5504 Storck, Henry C., Sheffield.
 5507 Smith, Herbert P., Altadena,
 Calif.
 5519 Striegel, John P., Phoenix,
 Ariz.
 5543 Sparling, E. E., Cedar Rapids.
 5549 Sperling, Frank, Chicago, Ill.
 5565 Simonson, Eugenie, Green
 River, Utah.
 5574 Smith, D. L., Schaller.
 5598 Snyder, Clayton J., Craig.
 5606 Stoakes, E. R., West Plains,
 Mo.
 5607 Smith, Geo. F., Grundy Cen-
 ter.
 5608 Strausser, Marvin F., Des
 Moines.
 5626 Shipman, C. V., Sully.
 5634 Stohr, Gus L., London Mills,
 Ill.
 5639 Selleck, Edwin C., Onawa.
 5645 Shipley, Edgar P., Des
 Moines.
 5650 Smith, Channing, Granger.
 5673 Simenstad, M. O., Fargo,
 N. D.
 5676 Swan, Wallace C., Clinton.
 5683 Speedling, E. W., Wichita,
 Kan.
 5685 Severin, John C., Philip, S. D.
 5700 Sanders, W. C., Washington,
 D. C.
 5721 Soleman, Fred A., Tama.
 5730 Serr, Peter L., Belvidere,
 S. D.
 5786 Schelldorf, W. D., Manning.
 5799 Smith, Stephen M., Rhodes.
 5814 Stensrud, Albert, Lake Mills.

5815 Sackett, W. L., Grand Junc-
 tion, Colo.
 5849 Stouder, Maxon R., Newton.
 5857 Sturdevant, J. N., White
 River, S. D.
 5861 Stubenrauch, F. D., Knoxville.
 5870 Scarle, Harry L., Bristow.
 5877 Shepherd, J. Frank, Farragut.
 5896 Schimming, J. G., Decorah.
 5941 Stimson, Kent T., Emporia,
 Kan.
 5956 Shane, Frank, Ottumwa.
 5969 Schroeder, Bernard H., Fort
 Madison.
 5995 Switzer, Arnold W., Run-
 nels.
 6003 Stump, Wilbur H., Los An-
 geles, Calif.
 6018 Schleier, H. A., Albia.
 6019 Schneider, Chas. F., Kingsley.
 6051 Stephenson, J. O., Freeport,
 Ill.
 6066 Shurts, C. Y., Oskaloosa.
 6101 Siegfried, Wm. H., Keokuk.
 6102 Strain, Wm. P., Muscatine.
 6109 Schneider, Fred W., West
 Union.
 6118 Slaughter, Geo. A., Wharton,
 Texas.
 6177 Shearer, George N., McCalla-
 burg.
 6195 Smith, Arthur E., Rockwell.
 6212 Slocum, J. W., Indianola.
 6233 Stover, B. H., Watertown,
 S. D.
 6262 Sarsat, Clarence F., Minneapo-
 lis, Minn.
 6264 Sondag, Nick, Harper.
 6267 Schalekamp, H. J., Sioux Cen-
 ter.
 6278 Stayskal, Joseph, Montour.
 6300 Stein, J. R., Ottumwa.
 6303 Sloan, Nelson A., Brighton.
 6309 Smith, Roy J., Traer.
 6313 Scheu, Henry C., Nashua.
 6362 Shultz, S. R., Portland, Ore.
 6388 Schaff, C. H., Seattle, Wash.
 6415 Stadon, J. Henry, Minneapo-
 lis, Minn.
 6448 Schultz, H. N., Belmond.
 6463 Singer, A. F., Sioux City.
 6479 Schemmer, John, Chicago, Ill.
 6501 Steen, H. C., Boxholm.
 6502 Schulz, Will F., Ossian.
 6537 Sperry, E. B., Burlington,
 Wis.
 6572 Strayer, W. G., Hudson.
 6613 Strong, Harry L., Longview,
 Wash.
 6616 Sullivan, Peter F., Wagner,
 S. D.
 6629 Stotts, O. D., Yale.

REGISTERED PHARMACISTS

6638 Schuneman, B. W., Waterloo.
 6654 Sutton, Reay R., Pasadena,
 Calif.
 6670 Sheark, Carl W., Des Moines.
 6707 Saunders, Cap. H., Minot,
 N. D.
 6708 Simmons, Verne M., San Ber-
 nardino, Calif.
 6709 Stebglein, Chas. A., Waterloo,
 Neb.
 6730 Sager, A. D., Fort Steele,
 Wyo.
 6731 Shipley, Geo. W., Sheldon.
 6732 Smidt, A. N., Denver, Colo.
 6733 Sherman, Fort, Washington.
 6734 Smith, A. N., Winterset.
 6739 Shreves, B. F., Des Moines.
 6776 Stemmer, Chas. F., Chicago,
 Ill.
 6778 Scott, Chas. A., Sheldon.
 6779 Skogland, Edward, Ida Grove.
 6780 Souders, Lewis M., Blockton.
 6809 Shannon, Rex L., Garner.
 6849 Schultz, H. L., Belmond.
 6851 Smith, Ed P., Des Moines.
 6873 Schmitz, Henry, Storm Lake.
 6874 Starbuck, J. N., Valier, Mont.
 6876 Stream, H. C., Des Moines.
 6886 Stickel, J. C., Paullina.
 6895 Sack, Bertrand, Sac City.
 6899 Seamands, Alva L., Akron,
 Iowa.
 6910 Seney, Roy, Minneapolis,
 Minn.
 6929 Stonghiton, Frank L., Ana-
 mosa.
 6934 Schreurs, Henry B., Washing-
 ton, D. C.
 7003 Stillman, Clinton H., Los
 Angeles, Calif.
 7025 Severeid, Osmond J., Hux-
 ley.
 7039 Strouse, H. A., White River,
 S. D.
 7041 Sprague, E. C., Sioux Falls,
 S. D.
 7074 Swanson, Harry C., Burling-
 ton.
 7097 Swihart, Harry L., Des
 Moines.
 7098 Scar, Elmer L., Earlham.
 7150 Spavin, Chas. H., Sioux Raps-
 ids.
 7180 Stickfort, W. W., Monticello.
 7208 Sidmore, L. Roy, Manson.
 7215 Summers, Tasco R., Portland,
 Ore.
 7259 Swarts, Ed, San Diego, Calif.
 7260 Schuyler, W. E., Danbury.
 7286 Smith, G. Francis, Grand
 Ridge, Ill.
 7292 Snyder, Clarence H., Shaw-
 nee, Okla.
 7315 Scroggs, Jas. G., Clarinda.
 7333 Shanger, Lida Gabel, Ogema,
 Wis.
 7334 Sherlock, Maj. Wm. P., Sun-
 mount, N. Y.
 7335 Snealy, G. E., Goodell.
 7360 Stoaks, Warder H., Grinnell.
 7382 Sauerwein, P. Edward, Keo-
 kuk.
 7383 Soll, Hugo T., Portland, Ore.
 7405 Schmidt, John, Des Moines.
 7407 Scott, L. E., Keokuk.
 7408 Stolley, Peter, Holstein.
 7421 Switzer, Clara M., Corlett,
 Iowa City.
 7423 Selby, E. S., Los Angeles,
 Calif.
 7480 Slifer, Charles D., Detroit,
 Mich.
 7481 Smiley, J. A., Winfield.
 7485 Stuart, Wm. L., Audubon.
 7489 Scheu, Charles H., Nashua.
 7499 Scheckler, Charles D., Los
 Angeles, Calif.
 7500 Strombeck, Oliver F., Max-
 well.
 7510 Spratt, Edward L., Oxford.
 7525 Satrang, E. T., Sioux City.
 7529 Sperry, Mason W., Omaha,
 Neb.
 7557 Swayze, C. A., Roswell, N.
 Mex.
 7574 Sine, Hyman, Chicago, Ill.
 7606 Schaufl, Felix J., Hannibal,
 Mo.
 7607 Sievers, Peter, West Side.
 7608 Sorg, Harley H., Tripoli.
 7639 Simon, Frank, Marion.
 7640 Swab, Joseph F., Red Lodge,
 Mont.
 7642 Staack, Hugo F., Maquoketa.
 7646 Severson, A. J., Huntington
 Beach, Calif.
 7667 Skinner, Frank R., Des
 Moines.
 7711 Smith, Frank B., Gardena,
 Calif.
 7719 Schwab, Albert J., Menlo.
 7754 Spangler, Leo A., Allison.
 7761 Schoetzel, John, Dubuque.
 7798 Solvie, Alfred M., Cedar Raps-
 ids.
 7799 Small, Fred A., Cedar Rapids.
 7800 Schissel, Chas. H., Garner.
 7801 Sloan, Hugh J., Parma,
 Idaho.
 7824 Stites, Alva E., Salem.
 7859 Shepherd, Clifford H., Smith-
 field, Neb.

7860	Springer, Bert C., Springerton, Ill.
7877	Shales, Henry S., Sumner.
7900	Staggs, Cecil H., Sioux Falls, S. D.
7918	Schaffer, John N., Des Moines.
7931	Strickling, Harlie A., Oneida, Ill.
7942	Swain, Burt L., Guthrie Center.
7943	Smith, Roscoe D., Clarinda.
7965	Shields, M. D., J. M., Denver, Colo.
8027	Schadt, Frederick Conrad, Williamsburg.
8028	Sylvester, R. W., Clarksville.
8029	Sayers, Milton C., New Hampton.
8031	Slumway, Clinton N., Pasadena, Calif.
8033	Strasburg, Ernest A., Meservey.
8072	Swift, M. D., Frederick J., Maquoketa.
8073	Siepel, Philip, West Liberty.
8074	Sledd, Walter, Sterling, Kan.
8116	Sharnborg, Arthur C., Davenport.
8119	Schrag, Albert H., Los Angeles, Calif.
8184	Steyaert, Aug., Maitson.
8188	Sievert, Henry W., Davenport.
8192	Sands, Alva E., Ainsworth.
8193	Schaefer, Gerald, Manly.
8204	Scott, W. P., Lincoln, Neb.
8205	Stehr, Herman, Storm Lake.
8216	Schadel, Geo. C., Red Oak.
8233	Smith, E., Pearl, Beaman.
8255	Storey, Geo. W., Burns, Wyo.
8274	Schneider, Joseph C., Dubuque.
8275	Schlumberger, Anna B., Denison.
8277	Smith, Howard T., Los Angeles, Calif.
8286	Swalm, C. P., Chelsea.
8287	Shanks, Jas. A., Centerville.
8303	Silverthorn, H. E., Baker, Ore.
8328	Snow, L. M., Portland, Ore.
8330	Swenning, Geo., Sheldon.
8331	Stepan, Chas., Marshalltown.
8352	Stephenson, J. M., Clearfield.
8353	Sutton, Mark C., Van Nuys, Calif.
8412	Severe, A. D., Dows.
8413	Shaffer, Franklin, Walla Walla, Wash.
8415	Schorf, John F., Denver.
8434	Simons, A. C., Shenandoah.
8446	Schuneman, John H., Waterloo.
8450	Schrader, Carleton H., Des Moines.
8486	Sipflie, Philip, Davenport.
8541	Shepard, Mason R., Humboldt.
8554	Stangland, Edgar P., Alta.
8560	Schneider, Paul J., Sioux City.
8567	Springer, Harry H., Covina, Calif.
8569	Shellabarger, R. M., Denver, Colo.
8598	Serbein, Clyde M., Marshalltown.
8599	Storm, H. B., Chicago, Ill.
8600	Sale, Harry M., Afton.
8601	Sutter, Wilbur M., Paulina.
8623	Soothom, Harry B., Onslow.
8652	Swan, Frank R., Madrid.
8675	Achaner, S. H., Des Moines.
8682	Smith, Bert M., Davenport.
8692	Shannon, Fred J., Waterloo.
8693	Stack, J. R., Shreveport, La.
8695	Simpson, Ernest, Rock Island, Ill.
8699	Shepard, Anita Daniels, Corydon.
8700	Smith, Harold D., Cantril.
8720	Salberg, Alber M., Sioux City.
8742	Schneider, John F., Rock Island, Ill.
8768	Stone, Ray O., Floyd.
8771	Shinn, Leo B., Elma.
8773	Singleton, Walter J., Des Moines.
8775	Sorensen, Schiller, Davenport.
8776	Sherven, L. H., Marshalltown.
8777	Strenser, Lawrence J., Preston.
8782	Sherwood, G. A., Creston.
8790	Stookey, H. Frank, Columbia, Mo.
8793	Stoner, Ralph, Hamburg.
8798	Sexton, Dexter A., Sigourney.
8800	Steffin, Rudolph, Eldon.
8801	Schalekamp, Dick H., Sheldon.
8804	Sembower, Chas. A., Fort Des Moines.
8805	Steger, Edward M., Dyersville.
8807	Swenson, Harold L., Evanston, Ill.
8846	Sandvos, Marque S., Colorado Springs, Colo.
8861	Smyth, Harold J., Des Moines.
8867	Stinger, Arthur C., Waterloo.
8874	Smelz, Earl R. A., La Salle, Ill.
8877	Swezey, Lewis, Marengo.

REGISTERED PHARMACISTS

8883	Schneider, John H., Dubuque.
8884	Schwedhelm, Earl F., Peru, Neb.
8889	Seymour, Robert H., Hillsboro, Ill.
8902	Slaughter, R. A., Sioux City.
8961	Schneider, Raymond J., Issaquah, Wash.
8964	Schlumberger, Jas. W., San Francisco, Calif.
8977	Shanklin, Harry C., Kevin, Mont.
8980	Slight, Geo. R., Waterloo.
8989	Springer, C. H., Garwin.
9010	Smelz, Omar P., Hopedale, Ill.
9016	Sickel, Edw. T., Lincoln, Neb.
9017	Sturdivant, John M., Ocean-side, Calif.
9027	Schroeder, Alber E., Chicago, Ill.
9051	Shepherd, John, Wauwatosa, Wis.
9058	Stonebarger, G. W., New Orleans, La.
9059	Snell, David R., Buffalo Center.
9086	Stites, Samuel J., Crawfordsville.
9089	Strand, Martin E., Detroit, Mich.
9097	Sassman, Frank, Winona, Minn.
9146	Smith, Lyle E., Independence.
9147	Sloan, Donald F., Kansas City, Mo.
9149	Stephens, Chauncy, Summerfield, Kan.
9256	Stephenson, Fred W., Waterloo.
9257	Shimon, Albert J., Pocahontas.
9258	Schemmel, Alfred L., Ryan.
9288	Schneider, Ralph F., Wheatland.
9305	Schmitz, Edith C., Platteville, Wis.
9318	Street, Horace A., Portland, Ore.
9348	Stephenson, Virgil M., Blythe, Calif.
9400	Swanson, Edw. E., Indianapolis, Ind.
9401	Schlotterback, Horace F., Long Beach, Calif.
9402	Seney, Glenn G., Ames.
9430	Scott, Raymond E., Kansas City, Mo.
9431	Schneider, Theo., Twin Falls, Idaho.
9452	Schmidt, Geo. H., Elkader.
9453	Schwarz, Walter, Keokuk.
9475	Schnorr, Otto, Battle Creek, Mich.
9476	Schoop, Jake W., Sioux Falls, S. D.
9477	Stoehr, O. P., Elgin.
9494	Swisher, Almond, Flushing, N. Y.
9520	Stewart, Roscoe E., Ottumwa.
9521	Stanton, Del T., Cedar Rapids.
9522	Scanfan, Harley D., Sheldon.
9530	Sievers, Karl L., Oak Park, Ill.
9542	Stedman, Harry A., Des Moines.
9543	Shaffer, Harry B., Denver, Colo.
9545	Schmitz, Edwin H., Merriam, Kan.
9546	Sipes, Wm. A., Des Moines.
9558	Severt, Walter H., Fremont.
9559	Sanders, Joseph, Fort Dodge.
9575	Sandberg, W. L., Waterloo.
9576	Schroeder, John J., Chicago, Ill.
9577	Severeid, Joseph M., Boone.
9578	Schiebelin, Dr. H. T., New Lisbon, Wis.
9580	Spreewenberg, Sister M. Dominica, Keokuk.
9594	Shumway, Reginald H., Arlington.
9612	Schalch, Sister M. Cecilia, Ann Arbor, Mich.
9626	Stucker, Lester E., Long Beach, Calif.
9649	Smith, John Ray, Plainfield.
9689	Shaver, Karl, Albion.
9738	Schmehr, Willard F., Chicago, Ill.
9739	Schuchmann, Edwin F., Oelwein.
9740	Shuey, John W., Jefferson.
9741	Smith, Ray B., Perry.
9774	Smith, Frank L., Des Moines.
9789	Strickler, Emery N., Knoxville.
9790	Smidt, Morton R., Denver, Colo.
9791	Snow, Eldred F., Rockford, Ill.
9792	Skvor, Leo J., Swisher.
9793	Stiliians, Bruce M., Villisca.
9794	Shover, Raymond L., Des Moines.
9814	Schaetzle, Edwin, Madison, Wis.
9815	Schrader, Harry, Rudd.
9816	Swanson, Reuben E., Centerville.
9819	Sievert, LeRoy R., Davenport.

9848	Sorenson, Adolph W., Los Angeles, Calif.	10214	Smith, Channing C., Eagle Grove.
9849	Sutter, Raymond O., Burlington.	10215	Stephenson, Rotsey, Milwaukee, Wis.
9850	Sather, Clarence, Harris.	10263	Schmidt, Milton C., Milwaukee, Wis.
9851	Sazma, Edward J., Oxford Jct.	10264	Schmidt, William A., Des Moines.
9852	Schafer, William K., Fort Madison.	10265	Shirk, Hugh O., Linn Grove.
9865	Schlumberger, Chester R., Denison.	10266	Simon, Lyle F., Waukon.
9883	Sanders, Percy R., Des Moines.	10267	Spence, Roland A., Des Moines.
9884	Steinmetz, Will C., Cresco.	10268	Striegel, Vincent W., Sioux City.
9946	Summers, Hal C., Sioux City.	10275	Smith, Carl E., Dubuque.
9948	Schulte, John L., Omaha, Neb.	10288	Shankle, Travis E., Davenport.
9949	Sorensen, Ben F., Algona.	10289	Speed, Dan, Knoxville.
9950	Sheets, Donald L., Panora.	10295	Satterlee, Wylie J., Marcus.
9951	Smock, William S., Nevada.	10302	Smith, Eugene C., Omaha, Neb.
9952	Sampson, Milton E., Des Moines.	10328	Strickler, W. Charles, Waterloo.
9953	Swartz, Alpha P., Iowa Falls.	10329	Sheets, Howard, Creston.
9967	Slocum, Jr., John W., Clarinda.	10330	Shroyer, Homer, Des Moines.
9970	Schneider, Albert E., Monticello.	10331	Smith, Wilbur R., Rockford, Ill.
9978	Scheldorf, Orlo V., Manning.	10352	Seydel, Glenn L., Iowa City.
9994	Sartori, Anton J., Los Angeles, Calif.	10353	Spry, Ruth Ann, Chicago, Ill.
9995	Seylar, John D., Chicago, Ill.	10354	Stitzell, Glenn L., Des Moines.
9996	Sweeney, Emmett C., Chicago, Ill.	10368	Scott, Charles Lee, Fort Madison.
10013	Sween, Clifford O., Rhodes.	10382	Sandvig, Bertram O., Ruthven.
10015	Shimon, Lawrence F., Gilmore City.	10383	Siebels, Alva J., Ravenna, Neb.
10041	Spriggs, Gayland, Ames.	10410	Schmidt, Ruben A., Sioux City.
10042	Smith, Frank L., Bloomington, Ill.	10430	Snyder, Myrtle L., Dallas Center.
10043	Schekel, Raymond, Des Moines.	10466	Squire, Paul M., Des Moines.
10066	Seward, Wm. J., Valley Junction.	10467	Swanson, Alton C., Sioux City.
10070	Swenson, James C., Mabel, Minn.	10485	Schneider, Marvin J., Davenport.
10071	Sullivan, Mervin, Ottumwa.	10504	Sweeney, Mae E., Omaha, Neb.
10083	Schiebel, Alphonse F., Mora, Minn.	10527	Stutsman, Harold O., Iowa City.
10094	Sweeney, David J., Rochelle, Ill.	10528	Scholz, Oliver O., Guttenberg.
10096	Saylor, Byron C., Des Moines.	10546	Schimming, J. J., Decorah.
10128	Shafer, Pierre M., Geneva, Ill.	10547	Stoughton, Clell E., Des Moines.
10131	Sweeney, Joseph R., New York City, N. Y.	10548	Strom, Arnold L., Lincoln, Neb.
10149	Smith, Verle C., Bonaparte.	10549	Skyles, Jack L., Des Moines.
10151	Sheldon, Lester A., Chicago, Ill.	10550	Schuylar, James H., Des Moines.
10188	Spannaus, Walter M., Hutchinson, Minn.	10551	Sondag, Etheldred D., Harper.
10213	Schaefer, Herbert L., Des Moines.		

REGISTERED PHARMACISTS

	T	
1361	Teed, Geo. W., Webster City.	6984 Taylor, J. Earl, Gridley, Ill.
1703	Thoma, Louis, Fairfield.	7042 Taber, Elmer, Clarion.
2474	Thompson, E. C., Walnut.	7131 Triplett, G. M., Storm Lake.
2563	Tyler, Oscar D., Lenox.	7232 Thomas, A. E., Des Moines.
3268	Thomas, J. C., Williamson.	7262 Tabor, R. B., Independence.
3360	Turner, G. A., Anamosa.	7361 Thornton, Earl R., Washington.
3646	Thelander, C. C., Sioux City.	7446 Towne, R. L., Carroll.
3698	Taintor, Emory B., San Jose, Calif.	7501 Theis, Frank, Ames.
3945	Tipton, W. L., Nevada.	7643 Thompson, Walter H., Fort Dodge.
3980	Toovey, Fred A., Dedham.	7736 Townsend, F. A., Leon.
4088	Traverse, C. C., Ewing, Mo.	7861 Torrence, John W., Blakesburg.
4147	Tyler, M. G., Marianna, Ark.	7879 Thorson, Edwin O., Akron.
4358	Thomas, Chas. J., Cambridge.	7966 Terrill, Samuel, Canton, Ill.
4381	Thoma, John M., Postville.	8076 Toothman, Lorenzo D., Keswick.
4865	Trumbull, Lucius, Anita.	8077 Trautvetter, Wm. G., Chicago, Ill.
4936	Tabler, E. F., Koshkonong, Mo.	8246 Thompson, Edward W., St. Joseph, Mo.
5010	Thurlimann, Leo, Chicago, Ill.	8333 Tucker, Chas. E., Coon Rapids.
5186	Ternes, Geo. W., Glendale, Calif.	8355 Thurston, N. T., Forest City.
5192	Tisdale, Will H., West Union.	8356 Tronsue, P. S., Hinton.
5201	Teuscher, David, Keota.	8416 Thelander, Fred O., Sioux City.
5239	Twining, E. L. Roy, Des Moines.	8451 Toller, Adolph J., Sioux City.
5296	Todd, Joseph A., Sioux City.	8540 Tyler, A. S., Spirit Lake.
5340	Thomas, D. W., Randolph.	8552 Thompson, K. C., Colome, S. D.
5365	Tobin, C. P. S., Omaha, Neb.	8715 Towles, W. J., Minneapolis, Minn.
5439	Taylor, J. B., Centerville.	8727 Techentin, Henry J., Davenport.
5696	Thomas, Bert C., Wyoming.	8767 Tincher, Basil M., Sioux City.
5699	Thompson, E. T., Detroit, Mich.	8826 Trotter, James A., Des Moines.
5737	Talty, Nicholas A., Los Angeles, Calif.	8872 Thomas, Glenn D., Lincoln, Neb.
5769	Tyndale, Geo. S., Carroll.	8926 Thomsen, Frank D., Audubon.
5779	Teeters, Dean Wilbur J., Iowa City.	8984 Thurston, Alvin, Mason City.
5802	Thoreson, Edward, Blackfoot, Idaho.	9259 Tyler, Victor Hugo, Lenox.
5841	Thompson, Geo. H., Cedar Rapids.	9349 Thurston, Abe M., Cedar Falls.
5890	Trimbo, Joseph H., Clayton, Wis.	9403 Tinker, W. Frank, Boone.
5908	Thomas, William G., Salt Lake City, Utah.	9405 Trotter, Lawrence J., Des Moines.
6050	Tank, P. M., Kansas City, Kan.	9432 Tierney, Chas. M., Harmony, Minn.
6209	Taggart, Homer G., Midland, S. D.	9433 Townsend, Raymond S., Los Angeles, Calif.
6301	Tilden, Dr. Chas. G., Kalona.	9595 Taplin, Clifford F., Ellendale, Minn.
6410	Thomas, Frank S., Sioux City.	9496 Tuttle, David D., Storm Lake.
6597	Turner, W. Arthur, Lincoln, Neb.	9547 Tierney, Harold J., Palmer.
6783	Thompson, Jay V., St. Paul, Minn.	9549 Turner, M. D., Geo. Ellsworth, Des Moines.
6784	Thompson, Lynn S., Scotts Bluff, Neb.	9615 Thadens, Fred R., Tama.
6958	Thome, John, Fort Dodge.	9627 Tommersen, Crone, Larchwood.
6959	Tichy, Chas., Cedar Rapids.	

9662	Taylor, Glen, New Market.
9690	Trowbridge, Cyrus P., Mar-selles, Ill.
9710	Taft, Stanley E., Dallas, Texas.
9742	Thompson, Arthur E., Sioux City.
9743	Tipton, Harold L., Nevada.
9744	Timmons, Floyd A., Ft. Madison.
9766	Taffe, Gilbert F., Council Bluffs.
9886	Thompson, Osmond M., Roland.
9997	Thompson, Edw. C. Jr., Hancock.
10044	Timmons, Belva C., Sanborn.
10139	Taffe, Clinton J., Council Bluffs.
10189	Taylor, Donald D., Dubuque.
10216	Tyler, Oscar D., Lenox.
10231	Terry, Meryl L., La Porte City.
10235	Thomas, Waldo I., Davenport.
10273	Thuente, John F., Calmar.
10468	Thomas, Arthur W., Rockwell City.
10486	Tetrault, Alexander T., St. Paul, Minn.
10487	Thomas, Ernest U., Hartley.
10491	Timmermier, John T., Firth, Neb.
10529	Tyndale, Willard P., Carroll.
10552	Thompson, Argyll R., Roland.

U

4616	Ullum, S. A., Vinton.
4739	Ulber, M. J., Cleveland, Ohio.
5951	Uniz, O. F., Alden, Minn.
7755	Underkofer, G. S., Bancroft.
7907	Underkofer, J. C., Britt.
8811	Utterback, Earl, Iowa City.
9500	Underminer, Edwin J., Sioux City.
10292	Utecht, Raymond D., Ottumwa.
10474	Ulveling, Joseph C., Remsen.

V

2323	Van Worden, Louis, Leon.
3391	Vincent, Wm. A., Belle Plaine.
3592	Van Ausdall, G. Mack, New London.
4583	Veatch, E. S., Des Moines.
4812	VanSickle, Clark, Scranton.
4839	Vickers, Wm., Long Beach, Calif.
5074	Vosmek, J. H., Cedar Rapids.
5153	Vohs, G. L., West Bend.

5172	Vogel, Henry A., Newell.
5274	Vrooman, F. E., St. Francis, Minn.
5531	Varnum, Ray, Montebello, Calif.
5752	Vickers, Grant, Sioux City.
6617	Van den Berg, Guy, Sioux City.
6912	Voas, C. E., Raymond, S. D.
7133	Vincent, Rowland E., Toledo.
7647	Vilber, H. R., Kennewick, Wash.
7975	VanWert, James E., Oelwein.
8026	Van Steenbergen, John, Inwood.
8371	Van Tuyl, John E., Keokuk.
8519	Veenker, John S., Northwood.
8545	Vittetoe, Luke, Sigourney.
8667	Vandenburg, Chelious, Valley Junction.
8784	VanderLinden, B. F., Pella.
9219	Vitamvas, John M., Silver Creek, Neb.
9260	Varney, C. Earl, Cody, Wyo.
9523	Van Deest, Reinder, Sioux City.
9866	Van Driel, Herbert A., Chicago, Ill.
9887	VanderLinden, Frank L., Monroe.
9971	Veach, Chas. A., Moravia.
10341	Von Tersch, Herbert A., Portsmouth.
10492	Vogelsang, Ella, Onida, S. D.
10553	Vandermeide, Earl P., Pella.

W

556	Wolfgang, A. J., Emmetsburg.
1372	Witte, John H., Burlington.
1436	Weber, Henry G., Atlantic.
2616	Wheaton, Chas., La Harpe, Ill.
2647	Ward, Perry, Pierre, S. D.
2746	Wright, L. D., Knoxville.
2852	Wallace, Arthur H., Independence.
2986	Wiley, Frank B., Kansas City, Mo.
3142	West, Frank J., Iowa City.
3167	Winter, M. D., W. S., Port Arthur, Texas.
3228	Walker, John M., Des Moines.
3248	Webb, Chas. M., Rolfe.
3285	Whaley, Samuel E., Council Bluffs.
3342	Wirth, Cyrius, Bettendorf.
3388	Wilson, Clayton W., Coeur d'Alene, Idaho.
3603	Wiewel, Joseph, Varina.
3604	Wright, Frank, Bedford.

REGISTERED PHARMACISTS

3650	Wray, J. W., Apopka, Fla.
3728	Whitfield, Arthur, Sheldon.
3736	Winfrey, T. H., Des Moines.
3835	Way, Bayard C., Mason City.
3848	Wray, Walter L., Lakeworth, Fla.
3892	Wyland, A. O., Underwood.
3909	Wise, Clarence H., Cedar Falls.
3940	Waterbury, F. C., Des Moines.
3946	Weaver, Arthur J., Muscatine.
3963	Wagner, Oscar F., Chisholm, Minn.
4014	Weaver, Orsmus A., Des Moines.
4033	Walker, D. J., Waterloo.
4067	Whaley, Jas. A., Muscatine.
4175	Welch, John W., Omaha, Neb.
4216	Whitlock, C. E., Denver, Colo.
4230	Weirick, Harry A., Colfax.
4240	Weber, John H., Cascade.
4297	Whitacre, J. C., Mutual, Okla.
4399	Willett, C. A., Scranton.
4418	Wheeler, Wm. B., Council Bluffs.
4432	Wesner, Fred W., Council Bluffs.
4468	Wendell, Ed., Smithland.
4470	Weller, Wm., Sigourney.
4567	Walrod, Truman S., Des Moines.
4661	Williams, Ed E., Hollywood, Calif.
4666	Walsh, Count B., Thornburg.
4714	Wilhelm, Elmer S., Clarion.
4805	Williams, S. H., Estherville.
4850	Wismer, Alvin E., Los Angeles, Calif.
4924	Weller, A. J., Centerville.
4960	Wilson, Edgard J., Garner.
5026	Wunderlick, Frank H., Dubuque.
5110	Weirick, Chas. J., Los Angeles, Cal.
5119	Wizenegger, John G., Des Moines.
5171	Watters, David J., Cedar Falls.
5207	Watters, W. L., West Liberty.
5250	Winner, Max R., Mitchellville.
5276	Wahlstrom, J. A., Spencer.
5277	Wilson, O. M., Monroe.
5343	Wilwerding, J. M., Seattle, Wash.
5346	Watson, James C., Parma, Idaho.
5348	Wenham, Frank E., Merced, Calif.
5360	Weeks, Carl, Des Moines.
5395	Wilson, James A., Lorimor.

5449 Welch, James, Corpus Christi, Texas.

5455 Winters, J. P., Sioux Rapids.

5468 Weidin, C. D., Brighton.

5494 Wonto, Wm. H., Luverne.

5517 Ward, Wm. H., Ryan.

5596 Ward, J. J., Wellman.

5647 Waugh, H. T., Mt. Pleasant.

5678 Welch, Arthur B., Bloomfield.

5693 Webber, Benj. D., Lester.

5702 Wenmark, John L., Kenmare, N. D.

5741 Wray, John A., Montebello, Calif.

5755 Wohlgemuth, John G., Los Angeles, Calif.

5762 Wilson, James M., Greene.

5784 Wernli, Louis S., Sioux City.

5794 Wood, Rupert Vincent, Charles City.

5812 Walker, Chas. C., Mt. Pleasant.

5853 Welch, W. Richard, Fort Dodge.

5858 Waud, Thos. S., Jr., Los Angeles, Calif.

5887 Williams, William H., Valparaiso, Ind.

5903 Wyatt, Rowena Honn, Chrisman, Ill.

5928 Watson, E. L., Bode.

5976 Whitmore, Geo. C., Canon City, Colo.

5985 Wendt, Chas. C., Avoca.

5990 White, M. P., Diagonal.

6048 Winfrey, F. M., Des Moines.

6071 Welty, C. H., Hampton.

6090 Woodward, L. W., Kansas City, Mo.

6113 Woodcock, George C., Des Moines.

6173 Wilson, Nathan B., Mediapolis.

6196 Wilson, E. E., Steubenville, Ohio.

6202 Wallack, C. N., San Diego, Calif.

6381 Wallace, Thos. J., Woolstock.

6429 Watters, S. H., Irwin.

6496 Wagner, James A., Winner, S. D.

6536 Waite, Eugene E., Parma, Idaho.

6538 Wise, Chas. J., Dallas Center.

6585 Werner, C. A. A., Albert City.

6688 Weiland, Will J., Fort Morgan, Colo.

6792 Wettergreen, Victor, Bridgewater, S. D.

6811 Wilhelm, G. C., Modale.

6854 Weber, J. Stewart, M. D., Davenport.

- 6860 Wellehan, Sister Mary Mercedes, Davenport.
 6884 Wingate, Chas. S., Hawley, Minn.
 6961 Wilcox, F. O., Fort Madison.
 7045 Williams, Lester, Arnolds Park.
 7046 Walsh, Sister Mary Gertrude, Davenport.
 7064 Webbles, Wm. F., Milwaukee, Wis.
 7101 Wikoff, Don, Omaha, Neb.
 7134 Wingert, J. P., Osmond, Neb.
 7135 Whitten, Clifton H., Coon Rapids.
 7136 Waldron, Geo. Aldrich, Green Bay, Wis.
 7211 West, Harry D., Des Moines.
 7214 Wilson, L. E., Des Moines.
 7233 Wade, W. B., Woodward.
 7234 Whiteley, J. Hall, Sackets Harbor, N. Y.
 7280 Walker, F. D. G., Chicago.
 7424 Whetstone, Robert Reed, Iowa City.
 7527 Wallace, Robert M., M. D., Algona.
 7578 Weaver, Claude, Lake Worth, Fla.
 7609 Wilbern, Clyde L., Altoona.
 7611 Walker, David A., Mullen, Neb.
 7648 Woods, P. B., Russell.
 7669 Workman, Ellsworth, White Lake, S. D.
 7671 Watts, Thomas McCoy, Holstein.
 7681 Wormley, Frank H., Griswold.
 7718 Wilson, Raymond, Sac City.
 7739 Waldhoff, Wm. H., Burlington.
 7778 Williams, John DeWitt, Omaha, Neb.
 7803 Wareham, Conrad L., Dysart.
 7804 Woker, Robt. H., Garner.
 7827 Worth, August, Sioux City.
 7834 Wagner, Mrs. Ida Muller, Minneapolis, Minn.
 7862 Westphal, Alfred H., Springfield, Mo.
 7905 Wangler, Anton L., Waterloo.
 7944 Wilson, Peter M., Klemme.
 7967 Weed, Adelbert W., Mason City.
 8039 Wettengal, M. J., Dunlap.
 8041 Wornecke, Fred J., Keokuk.
 8043 Weaver, Geo. E., Halfa.
 8121 Wimber, Fred L., Waterloo.
 8141 Wasson, John D., Minneapolis, Minn.
 8142 Weston, D. C., Des Moines.
- 8217 Weirather, Fred H., Winfield.
 8223 Walton, W. A., Pittsburgh, Pa.
 8224 Wolden, John Magnus, Wallingford.
 8256 Woodburn, E. C., Watsonville, Calif.
 8278 Witt, William J., Elkader.
 8290 Workman, H. A., Grant.
 8291 Williams, Ralph, Tabor.
 8304 Weirick, Geo. S., Colfax.
 8335 Werner, Henry J., Ramona, S. D.
 8372 Wertz, Eddie M., Davenport.
 8417 Wolfe, Hubert G., Red Oak.
 8418 Wallace, Leon D., Rowley.
 8487 Weidenholft, Elmer, Geneseo, Ill.
 8491 White, Glenn E., Peoria, Ill.
 8515 Whitford, L. Clyde, Winfield.
 8518 Willard, C. M., Persia.
 8522 Westphal, Carl, Stanwood.
 8525 Woestman, John C., Long Beach, Calif.
 8530 Wyman, C. L., Des Moines.
 8547 Witte, John H., Jr., Burlington.
 8575 Wilmarth, Earl, Wheatland.
 8602 Wheeler, John A., Minneapolis, Minn.
 8618 White, F. R., Primghar.
 8621 Willett, J. Harry, Salem, Ore.
 8628 Wilkinson, M. J., Riverside.
 8658 Wiemann, R. J., Bennett.
 8708 Walker, L. A., Ogden, Utah.
 8709 Wilkinson, Clyde L., Winterset.
 8717 Wilson, Geo. F., Des Moines.
 8756 Wahl, Leon E., Long Beach, Calif.
 8787 Winner, Gladys M., Clinton.
 8809 Weld, H. Erland, Collins.
 8830 West, Geo. R., West Bend.
 8845 Waterhouse, D. A., Sioux City.
 8870 Whisler, Ross A., Council Bluffs.
 8924 Watts, Loyd H., Odebolt.
 8945 Woodford, Lyman C., Chicago, Ill.
 9002 Westfahl, Ernest, Anamosa.
 9018 Warner, Karl S., Milton.
 9042 Watkins, Edw. Louis, Grimes.
 9061 Willer, David, Harrold, S. D.
 9063 Wasem, H. F., Eagle Grove.
 9090 Wirland, Maude, Iowa City.
 9133 Wheeler, John B., Huron, S. D.
 9150 Weller, Paul O., Sigourney.
 9151 Wilkinson, Jos. P., Oxford, Neb.

- 9167 Westering, Chas. E., Missouri Valley.
 9216 Waterbury, Carl C., New Orleans, La.
 9261 Worley, J. Reid, Des Moines.
 9262 Winslow, Ray M., Hebron, Neb.
 9263 Wharton, Mearl R., Moorhead.
 9290 Wilkins, Grover F., Sioux City.
 9307 Ward, Roy T., Mt. Pleasant.
 9350 Warwick, Waldo, San Francisco, Calif.
 9351 Wallace, Glen R., Hazleton.
 9352 Winters, Herbert T., Swea City.
 9406 Wagner, Albert F., Corwith.
 9407 Wagner, Wm. H., Chicago, Ill.
 9478 Walter, Philip J., Ames.
 9479 Wengert, True H., Chicago, Ill.
 9480 Welter, Rufus C., Corwith.
 9497 Windrath, R. A., Ottumwa.
 9498 Wilke, Lester W., Carroll.
 9524 Walker, Reid B., Earlam.
 9525 Weber, Frank L., Denver, Colo.
 9548 Woodworth, Elbert J., Lakota.
 9579 Westerhoff, Henry, Des Moines.
 9591 Warner, Agnes C. Rapp, Beaumont, Calif.
 9595 Weddig, Harvey W., Owen, Wis.
 9604 Wierks, Clarence, Moline, Ill.
 9608 Wilson, Ray E., Salix.
 9616 Weiss, Josephine M., Iowa City.
 9650 Weepie, Theodore L., Casper, Wyo.
 9651 Winslow, Lloyd B., Des Moines.
 9663 Webb, Morris W., Rolfe.
 9680 Wachendorfer, C. J., Davenport.
 9694 Witte, Wm. A., Burlington.
 9745 Woestmann, William W., Long Beach, Calif.
 9759 Wilkinson, Milton P., Oxford.
 9760 Watters, Howard A., West Liberty.
 9775 White, Harry A., Los Angeles, Calif.
 9817 Wilkinson, Philip L., Detroit, Mich.
 9818 Wells, John E., Waterloo.
 9956 Wood, Rollo G., Valley Junction.
- 9957 Westfall, Harry A., Glendale, Calif.
 9958 Webber, Burr, Lester.
 9998 Wolff, Carl H., Charles City.
 10046 Woods, Merle L., Milwaukee, Wis.
 10067 Welter, Ralph R., Mason City.
 10068 Wiewel, Ronald W., Fort Dodge.
 10069 Wilkinson, F. E., Cedar Rapids.
 10133 Warner, James S., Chicago, Ill.
 10134 Wilson, Roy R., Des Moines.
 10135 Willson, Scott E., Mason City.
 10146 Woodworth, Walter S., Cresco.
 10160 Wilson, Homer C., Waterloo.
 10165 Wildman, Darion W., Sioux City.
 10190 Wildman, Clifford H., Davenport.
 10203 Woods, Thos. Edw., Rock Island, Ill.
 10220 Westrope, Wayne B., Des Moines.
 10232 Wendel, Dwight D., Houston, Texas.
 10233 Watkins, L. E., Waterloo.
 10234 Waggoner, Donald M., De Witt.
 10269 Waldron, John Francis, Des Moines.
 10270 Wuest, Carl G., Marshalltown.
 10290 Walker, Herndon G., Des Moines.
 10333 Weinberger, A. W., Esterville.
 10340 White, Wm. D., Des Moines.
 10355 Wylder, Bernard L., Cedar Rapids.
 10356 Winters, Oliver J., Jr., Davenport.
 10384 Wisgerhof, Guy H., Nevada.
 10394 Wilson, Albert E., Des Moines.
 10409 Wyland, Hal B., Harlan.
 10433 Wright, Robert T., Davenport.
 10469 Watson, Roland J., Marshalltown.
 10470 Wilhelm, Loyd H., Modale.
 10497 Wood, Ernest L., Marshalltown.
 10516 Wilson, Gwendolyn M., Des Moines.
- Y
- 2698 Yockey, C. C., Correctionville.
 2962 Yocum, A. L., Chariton.
 4002 Yates, E. T., Santa Monica, Calif.

4767	Young, John, Tucson, Ariz.
4858	Yager, Chas. W., Center Point.
6234	Young, C. W., Isabel, S. D.
6265	Young, C. B., Kansas City.
6353	York, T. E., Creston.
6793	Young, Charles R., Toledo.
7185	Yocom, Wm. W., Marion.
7733	Young, Ralph R., St. Louis, Mo.
9264	Yarnell, Elmer, Des Moines.
9708	Youngerman, Juliette Potter, Des Moines.
10385	Young, Geo. W., Rock Island, Ill.
10471	Young, Stephen K., Centerville.
	Z
5718	Zilling, John A., Dubuque.
6130	Zimmerman, Chas. F., Des Moines.
6355	Zeiger, Frank W., Garner.
6447	Zimmerman, Joe Jacob, Coffee Creek, Mont.
6640	Zimmerman, W. J., Des Moines.
7067	Zimmerman, Chas. J., Waterloo.
7139	Ziepprecht, Carl W., Dubuque.
7186	Zender, M. J., Omaha, Neb.
7364	Zastera, Frank, Cedar Rapids.
7450	Zimmerman, Julius, Kelley.
7541	Zergen, Geo. F., Holywood, Kan.
8189	Zinn, Edgar, Fort Dodge.
8218	Zimmerman, Wm., Cedar Rapids.
8489	Zopf, Peter, Jr., Waterloo.
8791	Zastera, Joseph V., Cedar Rapids.
8853	Zender, Chas. H., Cresco.
8901	Zastera, Chas. H., Cedar Rapids.
9265	Zopf, Geo. J., Onalaska, Wash.
10271	Zopf, Louis C., Iowa City.
10291	Zahrndt, Earl L., Elkader.
10338	Zimmerman, Carl, Des Moines.
10398	Zimmer, Milton J., Rock Island, Ill.
10473	Zarnow, Herman S., Des Moines.
10507	Zinser, Alfreda, Sioux City.

State of Iowa

1930

REPORT OF THE**State Mine Inspector****FOR THE****Biennial Period Ending December 31, 1929****INSPECTORS****W. E. HOLLAND**, Centerville, Iowa**R. T. RHYS**, Ottumwa, Iowa**EDWARD SWEENEY**, Des Moines, Iowa**W. A. SCHECK**, Secretary, Des Moines, Iowa

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