

NECROLOGY

WILLIAM V. SCHOCK

William V. Schock, after a long illness, died on September 6, 1964. He was a native of Albion, Illinois, and had lived in Winter Haven since 1923. He was a graduate of the University of Illinois, a veteran of World War I, and a member of the Frierson-Nichols American Legion Post 8.

Mr. Schock was a long-time citrus grower and was active in citrus and community affairs. He was a former board member of the Florence Citrus Growers Association, and a member of the First Presbyterian Church of Winter Haven. He is survived by his widow, Mrs. Anne Batterton Schock; two daughters, Mrs. Harvey B. Snively, Jr., of Winter Haven, and Mrs. Robert S. Botkin of Ft. Lauderdale; and six grandchildren.

A. B. MICHAEL

A. B. Michael, 86, pioneer Indian River Citrus Grower died February 28, 1964, as a result of injuries received in an automobile accident.

Mr. Michael moved to Florida from Virginia with his parents at the age of 10. During his early years he captained a trade schooner on the Indian River. On these trips he observed the unusually high quality of the grapefruit grown on the rich hammock soils along the Indian River. During the big freeze of 1894-95, he observed that Orchid Island at Wabasso was practically frost free. It was these observations which influenced him to plant his first grove on Orchid Island in 1902.

Mr. Michael, in spite of his advanced years, had remained active in business. He was president of Deerfield Groves Company, a director of the Indian River Citrus League and vice-president emeritus of Florida Citrus Mutual. He was one of the founders of the American Fruit Growers, Inc., which later became Blue Goose, Inc. He and the late E. P. Porcher pioneered the marking of citrus fruit. Their experiments eventually led to the present electric marking process. Mr. Michael served on practically every important Florida Citrus industry committee during the past fifty years. He was always a champion of quality fruit and gave unselfishly of his time and money for the benefit of the industry. He was

frequently referred to as the "Dean of the Florida Citrus industry."

His untiring efforts as a director of Florida Citrus Mutual were recognized by this organization when it named the new headquarters in Lakeland the A. B. Michael Auditorium in honor of his work.

He is survived by a daughter, Mrs. Jeannette Lier of Wabasso; two sons, Joe Michael of Wabasso and A. B. Michael, Jr., of Delray Beach; a brother, Claude Michael of Hollywood; three sisters, Mrs. Molly Bessy and Miss Almeta Michael of Holly Hill and Mrs. Charles T. Conover of Seattle, Washington; eight grandchildren and two great-grandchildren.

WILLIAM GARDNER COWPERTHWAITE

William Gardner Cowperthwaite was born May 10, 1919, in Brooklyn, New York. He was one of ten persons who lost their lives in the crash of a commercial airliner on February 3, 1964, at the Gainesville Municipal Airport.

Educated in New Jersey public schools, he received the following degrees from Rutgers University: Bachelor of Science in Agriculture in 1942; Master of Science in 1948; and Doctor of Philosophy in 1950. His doctorate was in the fields of Plant Physiology and Soils.

He entered the United States Coast Guard in 1942 as an enlisted man and was discharged in 1946 as a Lieutenant. During World War II he served aboard a frigate in the Caribbean and Atlantic Theatres of Operation.

Dr. Cowperthwaite held the following positions: Horticulturist, Florida Agricultural Experiment Station, Bradenton, 1950-52; Nematologist, E. I. duPont de Nemours, Kennett Square, Pa., 1952-54; Production Manager, Florida Growers Inc., Delray Beach, 1954-57; Assistant Commissioner, State Plant Board, Gainesville, 1957; Commissioner, State Plant Board, 1957-61; Director, Division of Plant Industry, Florida Department of Agriculture, Gainesville, 1961-1964.

Dr. Cowperthwaite was a member of the National Plant Board, Southern Plant Board, Florida Nurserymen and Growers Association (lifetime member), Alpha Zeta, Gamma Sigma Delta and Sigma Chi.

He was a vestryman of the Holy Trinity Episcopal Church in Gainesville and served as the Institutional Representative to Boy Scout Troop 83.

Dr. Cowperthwaite is survived by his wife, June, and their three children: Robert, 15, Stephen, 14 and Ann, 11.

He is also survived by his parents, Mr. and Mrs. Howard Cowperthwaite, and a brother, Raymond Cowperthwaite.

Bill Cowperthwaite was respected and loved by all who knew and worked with him. He is greatly missed.

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ALBERT MORRELL

Albert Morrell, a life member of the Horticultural Society and prominent citrus grower, died September 11, 1964, at age 55, in Orlando, his home since 1945. A native of Philadelphia, he came to Central Florida in 1934 and soon became active in the growing of citrus in the Clermont area where he lived until moving to Orlando in 1945.

Mr. Morrell was a public-spirited individual, lending his support to the various progressive movements and organizations in the citrus industry. He was a charter member of the original Florida Citrus Growers Organization, the forerunner of Florida Citrus Mutual. Few growers in Florida were so well informed as Al Morrell regarding world citrus conditions and the progress of citrus research. He traveled widely, visiting practically all the citrus producing areas of the world. In 1952, at the invitation of the Israeli Government, he spent ten weeks there as an advisor to the Palestine citrus industry. At the time the U. S. Government requested him to make a survey for technical aid to Israel under the Point Four Program. His last extensive trip, 1963, took him to Brazil to attend the Third Annual Conference of the International Organization of Citrus Virologists.

Mr. Morrell is survived by his widow, Dorothy; two sons, Henry and Lawrence both of Orlando; a daughter, Mrs. Linda Spitzer of Gainesville, and four grandchildren. His death results in a very real loss to the Florida citrus industry of a progressive, public-spirited, and knowledgeable international contact. His cheerful enthusiasm and helpfulness will be sorely missed by a host of friends both in this country and abroad.

S. LLOYD FRISBIE

S. Lloyd Frisbie, a longtime friend of the Florida Horticultural Society and an executive of The Citrus Industry magazine for more than 30 years, died February 27, 1964, at his home in Bartow. He had been ill with lung cancer for more than a year.

A lifelong newspaper man, Mr. Frisbie began his career as a printer's devil at the age of 10 on an Iowa newspaper owned by his father, S. L. Frisbie, I. Father and son were associated together in the printing and publishing business until 1917, when the elder Frisbie moved to Florida. He founded The Citrus Industry in 1920.

The younger Frisbie moved to Tampa in 1918 to join the advertising staff of the Tampa Tribune. He later became advertising manager and then business manager of the Tribune.

Mr. Frisbie moved to Bartow in 1930, to rejoin his father in the magazine and job printing business, and in 1931 established The Polk County Democrat as a weekly newspaper. It increased to semi-weekly publication in 1946.

He was advertising manager of The Citrus Industry until the death of his father in 1958, and then took on the additional duties of editor. He was the organizing and only chairman of Polk County Civil Defense and of the Polk County Ration Board during World War II. He was recognized by the Bartow Lions Club for his community service with the club's "outstanding citizen" award for 1942.

He had served as president of the Bartow Rotary Club and a director of the Bartow Chamber of Commerce. He was president of Associated Publications Corporation and of Frisbie Publishing Company, Inc.

Mr. Frisbie's survivors include his widow, Mrs. Marguerite B. Frisbie; two sons, Loyal and Richard Frisbie, who were associated with him in business; and four grandchildren.

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GORDON PALMER

A native of Chicago, Illinois, Mr. Palmer was a son of the late Potter Palmer, Jr., who, with his brother Honore Palmer founded the Palmer Bank of Sarasota.

Mr. Palmer was married in 1946 in New York City to the former Miss Janis Hardage of Atlanta, who survives him.

Mr. Palmer was a man of many interests; he served as a Director of Palmer First National Bank & Trust Company for 13 years and as a Director of St. Armands Palmer Bank. He served as treasurer of the Guild of the Ringling Museum for many years. He had served as President of the Harvard Club of Sarasota. Mr. Palmer was a past-president of The Lychee Growers Association which helped to introduce the lychee fruit to our country. In 1956 he received the Sarasota County Soil Conservation award for his practices in conserving soil and water resources.

Mr. Palmer was a sustaining member of the Society. He always had a great appreciation for beautiful and exotic plants which he fulfilled as owner of the Palmer Nurseries at Osprey, Florida.

BASCOM D. BARBER

Bascom D. Barber, an active Horticultural Society member and a pioneer in Florida agriculture, passed away suddenly at his home in Clearwater, February 25, 1964.

Mr. Barber was born in Lexington, Kentucky on October 11, 1894 and moved to northwest Florida with his parents shortly after the turn of the century. He attended the University of Florida during the years 1911, 1912 and 1913 where he was an active member of Pi Kappa Alpha.

After leaving college, he worked for several years with the State Plant Board in the Wauchula area on citrus virus problems. In September 1917, he joined Wilson & Toomer Fertilizer Company as a Horticulturist and Salesman. The years that followed found this warm personality active in all areas of Florida agriculture, especially the citrus growing regions. Mr. Barber was made General Sales Manager of Wilson & Toomer Fertilizer Company in 1928 and Vice President and Director of the Company in the early 1930's. Mr. Barber served his Company and Florida agriculture well throughout a long and productive career.

Mr. Barber was a member of the Clearwater Yacht Club, the Casado Social Club, The Florida Club, The Clearwater Country Club, a former President of the Clearwater Rotary Club, a former member of the Board of Governors of

the Clearwater Chamber of Commerce, a member of the Board of Directors, First Federal Savings & Loan Association in Clearwater. He was an Elk and a member of the Masonic Order. Mr. Barber was a successful citrus grower in Pinellas County for many years.

The loss of Mr. Barber's experience and leadership will be felt by our industry. The loss of Mr. Barber's personal strength and warm sense of humor will be greatly missed by all those with whom he worked for many years.

Mr. Barber is survived by his wife, Kathryn and three sons, all of Clearwater. Louis is in the citrus business, Harold is an Insurance Agent and Charles an Attorney.

WILLIAM L. WARING, JR.

William L. Waring, Jr., 77, president and chairman of the board of Lyons Fertilizer Company and past chairman of the board of the West Coast Fertilizer Company, died April 16, 1964 in Tampa.

A past president of the Florida Agricultural Research Institute, Mr. Waring was born in Essex County, Virginia in 1886. He quit school at the age of 14 to begin his career as a self-made leader of industry. Before moving to Tampa, Mr. Waring was a traffic manager for several rail lines and was stationed in cities from coast to coast, also seeing duty in Panama.

In 1919 he came to Tampa to manage the Gulf Fertilizer Company and in 1924 he organized the Lyons Fertilizer Company with the late C. W. Lyons.

Mr. Waring was a past president of the Greater Tampa Chamber of Commerce; organizer and first president of the Tampa Exchange Club; president of the Tampa Traffic Association; director of the Hillsborough County Taxpayers Association; director of the University Club; president of the Palma Ceia Golf and Country Club; on the executive board of the Red Cross during World War II; and past chairman of the Committee of 100 of the Tampa Chamber of Commerce. He was senior warden of his church, St. John's Episcopal Church.

His survivors include his widow, Mrs. Louise McLane Waring and a sister, Mrs. Christine Walker, Raleigh, North Carolina.

REPORT ON FLORIDA AGRICULTURAL COUNCIL

I want to express my thanks for being allowed to be your representative on the Council, it has been a very rewarding experience for me.

The Agricultural Council was formed to support the agricultural agencies' various budgets.

It is composed of thirty-six member organizations with two delegates from each member organization.

The agricultural Council is trying through public relations to educate the Legislature and the people of Florida as to the importance of agriculture to the economy of Florida.

Dr. York, Provost of Agriculture, presented to the Council a proposed reorganization of the University of Florida agricultural programs. The principal objective of this reorganization was to provide closer integration of the various agricultural programs of the University, including those in research, teaching and extension. The Council endorsed the formation of the Institute of Food and Agricultural Sciences at the University.

The Council has given very careful consideration to the budgetary needs of the Agricultural units of the University for the next biennium. It is now in the process of organizing its efforts to provide strong and continuing support for these budgetary needs as they are presented to the State Budget Commission and the Legislature. It is currently preparing a detailed summary of the budgetary requirements of both the University and units of the State Department of Agriculture. The Council is also preparing another publication aimed at emphasizing to the members of the Legislature and the general public the importance of agriculture to Florida's economy; the potentials for further growth of agriculture; and the importance of the programs of the university of Florida, The State Department of Agriculture and The USDA. The Council is planning in cooperation with the Florida Farm Bureau, to participate in a series of meetings this winter aimed at presenting to the members of the Florida Legislature the budgetary needs of these agricultural programs within the state.

A member of the Agricultural Council was invited to make one of the major presentations at each of the D.A.R.E. meetings held at the University during May and June. They were asked to represent the agricultural organizations of the state in these meetings.

A special recognition should be given to Francis Branan, president of the Agricultural Council, for the very outstanding leadership which he has given to the group during the past year.

Respectfully submitted,
O. R. Minton, Representative

REPORT OF EXECUTIVE COMMITTEE 1964

Four meetings of the Executive Committee were held during 1964 with Dr. Herman J. Reitz presiding as Chairman. The following matters were discussed and appropriate action, where necessary, was taken.

On January 7th in Lake Alfred:

Treasurer R. R. Reed reported cash on hand for operating expenses as of January 1, 1964 as \$12,629.53. Some \$8,000 of this sum is committed for publishing Volume 76 of the Proceedings.

The Secretary reported a total registration at the 1963 Annual Meeting of 831. Of this number 610 were members and 221 were visitors or guests.

Following a discussion of the 1963 Annual Meeting it was moved and carried that

- (a) The Executive Committee invite selective members of trade magazines and the press to the Annual Meeting with complimentary registrations and banquet tickets at a cost not to exceed \$150.
- (b) The Secretary and Treasurer be instructed to work out a more equitable cost of banquet tickets under the Modified American and European plans.

In connection with reproducing Volumes 1-4 of the Proceedings it was moved and carried that

- (a) An index should be compiled, the style and form to be determined by the Indexer of the Society.
- (b) The edition containing this reproduction be priced at \$4.00 per copy.

An editorial committee was appointed to compile editorial guides or suggestions for authors in an effort to improve the quality of technical papers published in the Proceedings.

It was moved and carried that the Virology Fellowship be discontinued and that all monies remaining in this fund be returned to the general operating fund.

Committee appointments for 1964 were announced by the Chairman.

On May 12th in Lake Alfred

As instructed at the January meeting of the Executive Committee, the Survey Committee reported on facilities available for the 1965 Annual Meeting and announced that the 78th Annual Meeting would be held at the Carillon Hotel in Miami Beach, November 2-5, 1965. This action was approved by vote of the Executive Committee.

Because of certain difficulties experienced by the Treasurer, it was moved and carried that no orders for Proceedings be filled until full payment has been received in U. S. funds.

The Membership Committee reported setting-up sub-committees at the county level to encourage local memberships.

On September 25th in Miami Beach:

The Publication Committee reported that the reproduction of Volumes 1-4 was completed and that copies were now available.

The Publication Committee reported that 5 bids had been requested for printing the 1964 Proceedings. On the basis of bids received it was moved and carried that the contract for printing 1,700 copies be awarded to E. O. Painter Printing Company of DeLand.

The Editorial Committee reported the completion of the editorial guides for authors.

Four members of the Society (G. H. Blackmon, Edwin A. Menninger, G. Dexter Sloan and Dr. H. S. Wolfe) were designated by more than a two-thirds vote as Honorary Members of the Society.

It was moved and carried that the phrase "and approved by a majority vote of the Society" be deleted from the section of the By-Law pertaining to Honorary Members. The consensus was that it was impossible to obtain a majority vote of the Society at the Annual Business Meeting. This amendment was approved and recommended by the Executive Committee will be placed on the agenda for consideration by the membership at its Annual Business Meeting on November 5, 1964.

There was considerable discussion concerning the size of the work loads of the General officers, especially those of the Secretary and the Treasurer. Because of time limitation, no definite action was taken and the matter was tabled for further consideration at the November meeting of the Executive Committee.

On November 4th in Miami Beach:

In order to reduce the work loads of the Secretary and the Treasurer, it was moved and carried that the

- (1) Secretary be relieved of the following responsibilities:
 - (a) Assembling and coordinating of the program for the annual meeting;
 - (b) Handling of special and continuing orders for the Proceedings; and
 - (c) Supervising the compilation of the annual index of the Proceedings.
- (2) Treasurer be authorized to contract with a professional mailing service to handle all mailing to the general membership.

It was moved and carried that more recognition should be paid to past presidents of the Society. In the future their names will be listed in each volume of the Proceedings.

The President was directed to send a letter of appreciation to the Gulf Fertilizer Company for its very real contributions to the Society over the past 15 years, and especially for making it possible for Mrs. Alma Del Valle to devote so much time and effort to the Society's operation.

Respectfully submitted,
Ernest L. Spencer, Secretary

ANNUAL BUSINESS MEETING
November 5, 1964
Miami Beach, Florida

The meeting was called to order at 11:05 A.M. by President Willard M. Fifield.

Minutes of the 76th Annual Business Meeting held at Miami Beach, November 6, 1963, were approved as printed in Volume 76 of the Proceedings.

The report of the Executive Committee for 1964, as presented by Dr. Ernest L. Spencer, Secretary, was approved as read. This report is printed elsewhere in these Proceedings.

The report of Treasurer R. R. Reed was approved as read. This report, as amended through December 31, 1964, appears elsewhere in these Proceedings.

Since it is practically impossible to obtain a majority vote of the Society at an annual business meeting, it was moved and carried that the phrase "and approved by a majority vote of the Society" be deleted from the section of the By-Law pertaining to Honorary Members.

Special Committee Reports:

Florida Agricultural Council—O. R. Minton reviewed the activities of the Council during 1964. Emphasis was placed on the role the Council will play in obtaining adequate building and operating funds for agriculture in the 1965 session of the State Legislature.

Membership—As of October 31, 1964 membership in the Society totaled 1,578. J. D. Thullbery reported that 141 new members had joined the Society during the first 10 months of 1964.

Necrology—This report, as printed elsewhere in these Proceedings, was presented by Don S. Bryan.

Resolutions—Three resolutions, as printed elsewhere in these Proceedings, were adopted as read by M. U. Mounts.

Nominating—The nominees for the 1965 Executive Committee, as presented by Dr. R. W. Kilburn and listed at the front of these Proceedings, were elected by a unanimous ballot cast by the Secretary.

The meeting was adjourned at 11:55 A.M.

RESOLUTIONS

WHEREAS, the Seventy-seventh Annual meeting of the Florida State Horticultural Society has been a most successful meeting, and

WHEREAS, the success has been largely due to the splendid efforts of the officers, Executive Committee, and other special committees of this meeting and in the affairs of the Society;

THEREFORE BE IT RESOLVED by the Florida State Horticultural Society that it express its sincere appreciation and gratitude to:

1. General Officers: President Willard M. Fifield, Chairman Dr. Herman J. Reitz, Secretary Dr. Ernest L. Spencer, Treasurer R. R. Reed, Publication Secretary Ralph P. Thompson, Editing Secretary W. L. Tait; and

2. Sectional Vice Presidents: Dr. John R. King, Mason E. Marvel, Dr. Robert O. Magie, Ralph H. Sharpe, and D. I. Murdock; and

3. Burt Colburn, James Griffin, Jr., James C. Nanney and R. G. Pitman, Jr., Members-at-Large of the Executive Committee; and

4. Local Arrangements Committee: Burt Colburn, Chairman; and

5. The Management and employees of the Carillon Hotel and especially Mr. Arnold Keithlin, Director of Sales, and Mr. Jack Wofford, Executive Convention Coordinator.

WHEREAS, Dr. E. T. York, Jr., Provost for Agriculture, has given dynamic and effective leadership to agriculture in the State of Florida through the implementation of the DARE program, and

WHEREAS, the DARE program has established an understanding of the problems of agriculture through Education, Research and Extension and has developed cooperative effort with industry throughout Florida,

THEREFORE BE IT RESOLVED, that the Florida State Horticultural Society commend Dr. York and voice approval of his efforts and the DARE program.

WHEREAS, the agriculture of Florida has progressed in efficiency and productivity until it has become the major economic development in Florida, and

WHEREAS, this progress is implemented and improved by the formal training of those individuals who now are becoming our leaders in all areas of our agricultural industry, and

WHEREAS, there is a call and demand for trained young men and women in the complex field of agriculture

THEREFORE BE IT RESOLVED that the Florida State Horticultural Society requests its Executive Committee to examine the possibility of extending assistance to attempts now being made towards increasing the enrollment of our youth in educational institutions offering effective educational facilities in the field of agriculture.

MEMBERSHIP REPORT

**ANNUAL CONVENTION MEETING
 THE CARILLON HOTEL
 MIAMI BEACH, FLORIDA - 1964**

	PAID	UNPAID	TOTAL
Sustaining	400	27	427
Annual	755	228	983
Colleges & Libraries	14	1	15
Out of Country	74	19	93
	1,243	275	1,578
Honorary			25
Life			35
Total Membership 10/31/64			1,578

NEW MEMBERS:

Sustaining	23
Annual	118

MEMBERS DECEASED DURING 1964: 8

ADVANCED CONVENTION REGISTRATION: 270

FLORIDA STATE HORTICULTURAL SOCIETY, 1964

STATEMENT OF CASH RECEIPTS AND DISBURSEMENTS

DECEMBER 31, 1964

RECEIPTS:

Cash on Hand January 1, 1964, Peninsula State Bank, Tampa, Fla.		\$12,629.53
Membership Fees:		
Sustaining - 1963	\$ 10.00	
Sustaining - 1964	4,154.00	
Sustaining - 1965	176.00	
Annual - 1963	237.00	
Annual - 1964	6,106.49	
Annual - 1965	211.00	
TOTAL MEMBERSHIP FEES		\$10,894.49
Index, Proceedings & Miscellaneous Sales	1,890.50	
Interest on Government Bonds	540.00	
Total Convention Registration	2,526.00	
Total Banquet Ticket Sales	5,649.00	
TOTAL RECEIPTS		21,499.99
TOTAL RECEIPTS TO BE ACCOUNTED FOR		\$34,129.52

DISBURSEMENTS:

Audit - 1963	\$ 100.00	
Proceedings - 1963	7,982.53	
Fla. Agricultural Council - 1964-65 Dues	100.00	
Convention - 1964	6,367.45	
Stationery, Printing & Postage - 1963	127.47	
Stationery, Printing & Postage - 1964	925.48	
Clerk Hire - 1964	425.00	
Miscellaneous - 1964	386.51	
Purchase of Bank Certificate	3,000.00	
TOTAL DISBURSEMENTS		\$19,864.44

Cash in Peninsula State Bank of Tampa, Fla. - 12/31/64
COMMITTED DISBURSEMENTS:
Proceedings - 1964

Cash on Hand for Operating Expenses		\$ 5,765.08
Respectfully submitted R. R. REED Treasurer		

FLORIDA STATE HORTICULTURAL SOCIETY, 1964

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LIST OF MEMBERS

1964

HONORARY

- Brown, A. C., 2700 N.W. 4th Place, Gainesville
 Camp, Dr. A. F., Citrus Experiment Station, Lake Alfred
 Carlton, R. A., 214 Hitake Ave., Sebring
 Fifield, Willard M., Sec.-Mgr., Fla. Agri. Research Institute,
 307 N.E. First St., Gainesville
 Hendrickson, Dr. H. C., 229 Lemon Ave., Eustis, 32726
 Holland, Frank L., Box 778, Winter Haven
 Holland, Honorable Spessard L., Bartow
 Hoyt, Dr. Avery S., Bureau of Entomology & Plant Quarantine, USDA, Washington, D. C.
 Hume, Dr. H. Harold, University of Florida, Gainesville
 Jamison, Frank S., Horticultural Dept., University of Fla.,
 Gainesville
 Krome, Mrs. Wm. J., Box 596, Homestead
 Mounts, M. U., County Agricultural Agent, 531 N. Military
 Trail, West Palm Beach
 Norris, R. E., County Agent, Box 1165, Tavares
- O'Byrne, Frank M., 12 Lakeshore, Lake Wales
 Peterson, Hon. J. Hardin, Lakeland
 Reitz, Dr. J. Wayne, President, University of Florida, Gainesville
 Robinson, Dr. T. Ralph, Terra Ceia
 Spencer, Dr. E. L., Gulf Coast Exp. Sta., Box 2125, Manatee
 Sta., Bradenton
 Tait, W. L., P. O. Box 695, Winter Haven
 Thompson, Ralph P., P. O. Box 1000, Winter Haven
 Thompson, W. L., Citrus Experiment Station, Box 1075, Lake
 Alfred
 Thullberry, H. A., Superior Fertilizer & Chemical Co., Box 95,
 Lake Wales
 Ward, W. F., Ward's Nursery, Inc., Box 846, Avon Park
 Winston, J. R., 2120 Camden Road, Orlando
 Yothers, W. W., 826 Alameda, Orlando 32804

LIFE

- Albertson Public Library, Orlando
 Andrews, C. W., The John Crerar Library, 35 West 33d St.,
 Chicago 16, Ill.
 Barber, C. F., Macclenny
 Barr, Mrs. James, 1606 7th Street, Sarasota
 Bringham, M. S., Micco
 Bullard, Henry F., Bullard & Sprott, Lake Wales
 Carnegie, Mrs. T. M., Fernandina
 Chidester, D. D., 446 Painter Ave., Whittier, Calif.
 Dunedin Public Library, Dunedin
 Ellsworth, Miss Wilma J., Box 722, Dade City
 Hendrickson, Dr. H. C., 229 Lemon Ave., Eustis, 32726
 Hollingsworth, G. S., Arcadia
 Hume, Dr. H. Harold, University of Florida, Gainesville
 Iowa State College Library, Ames, Iowa
 Jockey, A. J., Daytona Motor Lodge, 257 N. Ridgewood,
 Daytona Beach
 Leonard, George, Hastings
 McCarty, Mrs. C. T., Rt. 1, Box 192 (Eldred), Ft. Pierce

- Mathews, E. L., P. O. Box 177, Oakland, 32760
 Montgomery, Mrs. Robt. H., Coconut Grove
 Morrell, Albert, 133 E. Copeland Dr., Orlando
 Mountain Lake Corporation, Lake Wales
 O'Byrne, Frank M., 12 Lakeshore, Lake Wales
 Phillips, Howard, Dr. P. Phillips Co., Box 3753, Orlando
 Phipps, H. C., N. Ocean Blvd., Palm Beach
 Plymouth Citrus Growers Assn., Plymouth
 Preston, Walter L., Manatee Fruit Co., First National Bank
 Bldg., Tampa 2
 Prosser, Lew, Plant City
 Rohde, H., Sebring
 Sloan, G. Dexter, Rt. 1, Box 218 Tampa 12
 Taber, Mrs. George L., Glen St. Marys
 Taylor, J. S., Largo
 Todd, E. G., Avon Park
 Von Borowsky, Miss Liza, Brooksville
 Wilson & Toomer Fertilizer Co., Box 4459, Jacksonville
 Yothers, W. W., 826 Alameda, Orlando 32804

SUSTAINING

- Adams Groves, Inc., P. O. Box 37, Auburndale 33823
 Adams Packing Assn., Inc., Box 37, Auburndale 33823
 Adams, Wm. G., Adams Citrus Nursery, 2020 Dundee Road,
 Winter Haven
 Agricultural Insecticide Co., Inc., 47 S.E. Avenue B, Belle
 Glade
 Alexander, J. F., Lake Garfield Nurseries Co., Box 154,
 Bartow
 Allen, J. S. Jr., Allen Grove Service, Umatilla
 Alphin, B. W., Div. Mgr., Armour Agricultural Chemical Co.,
 P. O. Box 3007, Jacksonville 32206
 American Agric. Chem. Co., The, 100 Church Street, New
 York 7, N. Y. Att'n Mr. L. T. Sullivan
 American Potash Institute, 1102 16th St., N.W., Washington
 6, D. C.
 Anderson, Jr., Elmer S., FMC International, P. O. Box 1178,
 San Jose, Calif.
 Anderson, J. R., Florence Citrus Growers, Inc., Winter Haven
 Anderson, Jr., L. B., Citrus Exp. Station, 1210 Lake Otis
 Dr., Winter Haven
 Andrews, W. R. E., 1505 Race Street, Philadelphia 2, Penn.
 Arey, Phil, U. S. Rubber Co., Box 123, Montverde
 Armstrong, Mrs. Myrtle, 724 N.E. 82d St., N. Miami 31138
 Arnall, Frank H., Wilson & Toomer Fertz. Co., Box 919,
 Winter Haven
 Arrington, W. S., S. Lake Apopka Citrus Growers Assn.,
 Oakland
 Ashley, Charles O., Tower Chemical Co., P. O. Box 2208,
 Clermont
 Babb, Herbert A., W. R. Grace & Co., Davison Chemical
 Division, Umatilla
 Barnett, Joe P., Stauffer Chemical Co., 308 Mission Hills
 Ave., Tampa 33610
 Bass, Mrs. James P., Bass Nursery, 1912 31st Ave., E.,
 Bradenton 33505
 Beane, Robert, Stauffer Chemical Co., Garden Villa Apts.,
 Apt. 5, 4317 N. E. 21st Ave., Ft. Lauderdale
 Beck, William L., Rt. 1, Box 43C, St. Cloud
 Beerhalter, A., Rt. 3, Box 300, Ft. Pierce
 Bennett, C. W., H. P. Hood & Sons, Inc., P. O. Box 97,
 Dunedin
- Bland, W. T., Lake Jem
 Boltin, H. H., Tower Chemical Co., P. O. 1415, Dade City
 Bonnell, J. M., Tropicana Products, Inc., P. O. Box 338,
 Bradenton
 Bornstein, Julian J., 3416 Wilder Lane, Orlando
 Boudet, James Lee, P. O. Box 933, Vero Beach
 Brady, R. C., P. O. Box 1388, Titusville
 Brandon, A. T., Waverly Growers Cooperative, Waverly
 Bristow, J. J. R., Clinton Foods, Inc., Dunedin
 Brooks, Joe P., Stauffer Chemical Co., 366 N. Main Street,
 Winter Garden
 Brooks & Son, Inc., J. R., P. O. Drawer 9, Homestead
 Brown, Rue L., Pesticide Chem. Inc., P. O. Box 2116, Ft.
 Pierce
 Bryan, Don S., Lake Garfield Nurseries Co., P. O. Box 154,
 Bartow
 Bryan, Leland R., Lake Garfield Nurseries Co., P. O. Box 154,
 Bartow
 Bryan, Leslie T., Altamonte Springs
 Bryan, O. T., Box 66, Lake Wales 33853
 Bryan, R. L., Lake Garfield Nurseries Co., Box 154, Bartow
 Buckalew, M. R., Executive Sec., Indian River Citrus League,
 Burns, R. R., President, Tennessee Corporation, Room 1824,
 61 Broadway, New York 6, N. Y.
 Burpee Co., W. Atlee, P. O. Box 1090, Sanford 32771
 Burrichter, A., P. O. Box 42, Homestead
 Byrd, Jr., Carlisle A., Tower Chemical Co., P. O. Box 585,
 Clermont
 Campbell Farms Co., John W., Goulds
 Carlton, L. Dale, Box 533, Wauchula
 Carter, Jr., Leonard C., Carter Groves, Inc., P. O. Box 884,
 Lakeland
 Chaplin, Charles, Chaplin Nurseries, 633 N.E. 119th St.,
 Miami
 Charles, Wilbur, Florence Citrus Growers, Inc., 2121 S. Lake
 Cannon, Winter Haven
 Chase, Jr., F. W., Windermere
 Chase, Randall, P. O. Box 1697, Sanford 32771
 Chicago-St. Lucie Groves, 3950 S. Karlov Ave., Chicago 39,
 III.
 Christie, James R., 8420 Starwan Rd., S. Jacksonville 11

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- Clark Fruit Co., W. H., P. O. Box 2520, Jacksonville
 Clearwater Growers Assn., Clearwater
 Clements, L. W., Lake Garfield Nurseries Co., Box 154,
 Bartow
 Coachman Properties, Inc., Box 900, Clearwater
 Cochran, James F., Everglades Fertz. Co., Ft. Lauderdale
 Cohee, Paul R., Hercules Powder Co., Inc., 136 Catoma St.,
 Montgomery 36104
 Colburn, Bert, Prod. Mgr., S. Fla. Grwrs. Assn., Inc., P. O.
 Box 468, Goulds
 Comegys, Wallace, Rohm & Haas Co., 615 Sheridan Blvd.,
 Orlando
 Condra, Jack A., 514 Heron Dr., Delray Beach
 Conkling, Richard D., Citrus Culture Corp., Box 67, Mount
 Dora
 Conkling, W. Donald, Citrus Culture Corp., Box 67, Mount
 Dora
 Conner, J. W., Continental Can Co., Inc., P. O. Box 840,
 Winter Haven 33881
 Cook, Ralph W., 311 Main Street, Dunedin
 Cooper, R. K., Florence Citrus Growers, Inc., Winter Haven
 Corrugated Container Institute, P. O. Box 1752, Lakeland
 Corsa, John T., P. O. Box 757, Vero Beach
 Costa, Jose Antonio, Rt. 2, Box 168B, Homestead 33030
 Covington, Jr., D. D., Covington Fruit Pkg. Assn., Dade City
 Covington, Mrs. Joyce C., Covington Fruit Pkg. Assn., Dade
 City
 Crawford, John H., Crawford Company, P. O. Box 858,
 Merritt Island
 D'Albora Co., J. V., Cocoa
 Dancy, Francis L., Sharlyn Citrus Corp., Rt. 2, Vero Beach
 Danley, Jr., Cole, P. O. Box 287, Lake Placid 33852
 Davis, D. Miles, Davis Bros., Inc., Frostproof
 Davis, E. L., Fla. Fertz. Co., Inc., Box 1087, Wauchula
 Davis, F. J., X-Cel Supply Co., P. O. Box 1290, Tampa 33601
 Deerfield Groves Co., Wabasso
 Dickard, Jr., Andrew I., 1000 Fleck Ave., Orlando 32804
 Digiorio Fruit Corp., P. O. Box 1352, Ft. Pierce
 Dixon, Ben F., Superior Fertz. & Chemical Co., P. O. Box
 154, Okeechobee
 Dobson, S. C., P. O. Box 114, Oakland
 Dolomite Products Division, Dixie Lime & Stone Co., P. O.
 Box 910, Ocala, Attn: Fred Montsdeoca
 Dorman, Tom, Tower Chemical Co., P. O. Box 1045, Apopka
 Douglas, R. D., Fla. Orange Packers, P. O. Box A, Weirsdale
 Dozier, James C., Foremost Fertz. Co., Box 1169, Leesburg
 32748
 Duda, Jr., Andrew, A. Duda & Sons, Inc., Oviedo
 Dundee Citrus Growers Assn., Dundee
 Dye, Alfred M., Everglades Fertilizer Co., Box 821, Ft.
 Lauderdale
 Dye, Jr., John B., Everglades Fertilizer Co., Box 821, Ft.
 Lauderdale
 East Hillsboro Citrus Nursery, Rt. 1, Box 607, Valrico
 Edsall, R. S., 1828 28th Ave., Vero Beach
 Edwards, Wm. G., Chilean Nitrate Educational Bur., 1612
 E. Colonial Dr., Orlando
 Egan, Joseph B., Egan Groves, Inc., P. O. Box 246, Vero
 Beach
 Enns, Wilbur G., Continental Can Co., P. O. Box 840, Winter
 Haven 33881
 Enzor, J. K., Eloise Groves Assn., 1645 Ave., E. N.E., Winter
 Haven
 Erick, Theodore A., Foremost Fertz. Co., Box 1169, Leesburg
 32748
 Estes, Alfred S., Estes Grove Properties, Inc., Box 938, Winter
 Haven 33881
 Ettington, Jeff, Fla. Field Report, P. O. Box 924, Winter
 Garden
 Evans, Thomas E., Evans Grove Service, Lake Alfred
 Evers, Orris R., Evers Flower Farm, Rt. 5, Box 833, Lakeland
 33801
 Exchange National Bank of Tampa, The, P. O. Box 1809,
 Tampa 1
 Fawsett, Jr., Chas. F., Box 7811, Orlando
 Fennell, J. M., P. O. Box 117, Labelle
 Fla. Agricultural Research Inst., 519 N. E. First Street,
 Gainesville 32601
 Fla. Citrus Exchange, P. O. Box 2349, Tampa 33601
 Fla. East Coast Fertilizer Co., P. O. Drawer 8, Homestead
 Fla. Farm Bureau Federation, Gainesville
 Fla. Favorite Fertilizer, Inc., P. O. Box 910, Lakeland 33802
 Fla. Flower Assn., Inc., P. O. Box 1569, Ft. Myers 33902
 Fla. Fruit Managers, P. O. Box 534, Leesburg
 Fla. Fruit & Vegetable Assn., P. O. Box 6787, Orlando
 Fla. Nitrogen Co., P. O. Box 2619, Tampa 33601
 Fla. Seed & Feed Co., P. O. Box 1120, Ocala 32670
 Florida Southern Dolomite, Ltd., Fembroke
 Flavor Pict Coop., Rt. 1, Box 726, Delray Beach 33444
 Forget, Louis C., W. R. Grace & Company, Davison Chem.
 Div., P. O. Box 36, Ft. Pierce
 Fortner, J. Leroy, Superior Fertz. & Chemical Co., 4458 N.
 Lake Dr., Sherwood Ests., Sarasota
 Fox, Alonzo N., A. Duda & Sons, Inc., 304 E. Ft. Dade Ave.,
 Brooksville
 Friedrich, R. E., Rt. 3, Box 106-H, Leesburg 32748
 Frierson, Paul E., Div. of Plant Ind., Seagle Bldg., Gaines-
 ville
 Gainesville Garden Club, c/o Mrs. James H. Smith, 1500
 N. W. 36th Way, Gainesville 32601
 Gapway Groves, Inc., c/o Mrs. Emmie Gardner, Rt. 1, Box
 235, Auburndale
 Garrett, Harold, Minute Maid Groves Corp., Auburndale
 32802
 Gay, Murray F., Growers Fertilizer Coop., Rt. 1, Box 978,
 Winter Haven 33882
 Gibb, Jr., William H., Gibb Groves, Rt. 1, Box 18, Clermont
 32711
 Giger, Marcus A., Park Supt., 809 Parkway Dr., Ft. Pierce
 Glade & Grove Supply, Box 198, Princeton
 Golden Gem Growers, Inc., Umatilla 32784
 Grahn, Walter G., H. J. Baker & Bro., P. O. Box 1273,
 Tampa 33601
 Graves Brothers Co., Wabasso
 Graves, Jr., Hubert, 4575 Rosedale Rd., Vero Beach
 Graves, J. R., Vero Beach
 Green, Ed., Superior Fertz. & Chem. Co., P. O. Box 1021,
 Tampa
 Greene, Jr., Barnette, Rt. 1, Box 240-A, Vero Beach
 Gresham Exterminators, P. O. Box 10019, Tampa 33609
 Griffin Fertilizer Co., P. O. Box 188, Frostproof 33843
 Griffin, Inc., Ben Hill, Grove Division, Box 127, Frostproof
 33843
 Griffin, Jr., Eugene, Box 891, Bartow
 Griffin, Jim, Fla. Nurserymen & Growers Assn., 79 Harbor
 Plaza, Key Biscayne, Miami
 Griffiths, Dr. J. T., Eloise Groves Assn., P. O. Box 1812,
 Winter Haven
 Gro-Mor Company, The John A. Bender, Box 717, Plant City
 Gunn, C. D., Route 1, Micantopy 32667
 Haines City Citrus Growers Assn., Haines City
 Hale, Roger H., Tower Chemical Co., 822 27th St., W.
 Bradenton
 Hall, Jr., J. B., Hall's Grove Service, P. O. Box 1205, Avon
 Park
 Hancock, Tommy, Fla. Field Report, Box 924, Winter Garden
 Harlan, III, Wm. H., Growers Fert. Coop., 427 Avenue G,
 S. E. Winter Haven
 Harris, Jr., B. J., Box 209, Sebring
 Hart, Jr., Roy L., Hart Citrus Nurseries, Inc., Rt. 2, Box 375,
 Groveland
 Hartt & Son, Inc., P. O. Box 1025, Avon Park
 Hawkins, Howard, Box 410, St. Augustine
 Hayman, W. Paul, 945 Kissengen Ave., Bartow
 Haywood, W. M., Jr., Box 676, Tavares
 Hearn, F. L., Davison Chem. Div., Box 587, Bradenton
 Hearn, Martin, P. O. Box 924, Winter Garden
 Hearne, A. G., Ridge Lake Groves, P. O. Box 758, New Port
 Richey
 Hector Supply Co., P. O. Box 717, Miami 33135
 Helsel, Paul E., Asgrow Seed Co., 202 Walcaid Bldg.,
 Bradenton
 Hester, Jr., W. W., Hester Groves, P. O. Box 1067, Perrine
 Hicks, Wallace B., Wilson & Toomer Fertilizer Co., P. O.
 Drawer 4459, Jacksonville 1
 Hill, Lester B., Div. of Plant Ind., P. O. Box 551, Largo
 Hillpo, Inc., P. O. Box 277, Frostproof
 Hines, Thomas R., Tower Chemical Co., 318 Floral Dr., Tampa
 33612
 Groves, Hodnett, Drawer 351, Winter Haven 33881
 Hogan, G. B., 1919 E. Atlantic Blvd., Office 4, Pompano
 Beach
 Hogan, William D., Tower Chemical Co., P. O. Box 585,
 Winter Garden
 Hogshead, Raymond C., P. O. Box 521, N. Miami 33161
 Holiday, J. Rex, Speed Sprayer Plant, Jno. Bean Division,
 P. O. Box 3546, Orlando 32802
 Holman, Howard P., Atlas Agricultural Chemicals, Inc., Box
 875, Belle Glade
 Holtzberg, Bertha, Rt. 3, Box 447, Ft. Pierce
 Hood, Paul, Ft. Pierce Growers Assn., P. O. Box 775, Ft.
 Pierce
 Hoskins, Eugene, Box 924, Winter Garden
 Hovey Nursery, T. R., Box 716, Ruskin
 Hudson, Ken, Hudson Nursery, Rt. 5, Box 485, Tampa 12
 Hudson, Q. P., Tower Chemical Co., P. O. Box 418, Ft. Pierce

- Hull, Frasure, Florida Field Report, Box 924, Winter Gardens
 Hunt, D. A., Hunt Bros., Inc., Lake Wales
 Hunt, Ellis, P. O. Box 631, Lake Wales
 Hurd, Bill (C. W.), Blue Goose Growers, Inc., 207 Cottage Hill Road, Orlando
 Hurley, Bobby D., Orange County Fertilizers, Inc., Box 425, Plymouth
 Hutchings, Richard R., Woodbury Chem. Co., P. O. Box 2529, Orlando
 Indian River Tomato Packers, Div. of Scott-Mattson Farms, Inc., P. O. Box 1028, Ft. Pierce
 International Minerals & Chemical Corp., Plant Food Division, P. O. Box 2567, Mulberry
 Irrigation Equipment & Supply, P. O. Box 1083, Winter Haven
 Jackson, II, F. D., X-Cel Supply Co., P. O. Box 1290, Tampa
 Jackson, James A., Growers Fertz. Coop., 1890 Hermosa, Bartow
 James, Jr., H. T., Graves Bros. Co., P. O. Box 535, Wabasso Jayjeen Citrus Corp., Route 2, Vero Beach
 Jewell, W. E., P. O. Box 43, Ft. Pierce
 Jiambalvo, J. S., Chemagro Corporation, Suite 205, Knowle Bldg., Knowles at Melbourne, Winter Park
 Johnson, A. C., Plymouth Cit. Growers Assn., Plymouth 32768
 Johnston, Donald C., E. O. Painter Printing Co., DeLand
 Johnston, S. Dick, E. O. Painter Printing Co., DeLand
 Johnston, S. Paul, E. O. Painter Printing Co., DeLand
 Jones, L. W., Armour Agri. Chem. Co., P. O. Box 8, Davenport
 Karst, Loyd L., Karst, Inc., 2301 S. Summerlin Ave., Orlando 32806
 Kauffman, Jr., John H., Grand Island Nurseries, Box 906, Eustis 32726
 Kemp, William Ray, Superior Fertz. & Chem. Co., 824 Avenue Y, N.W., Winter Haven
 Kendall, H. E., P. O. Box 468, Goulds
 Kervin, Verlin, Box 924, Winter Gardens
 Kesterson, J. W., Citrus Experiment Sta., Lake Alfred
 Kilburn, Robt. W., Fla. Citrus Canners Coop., Box 1111, Lake Wales
 Kime, Jr., C. D., Waverly Growers Cooperative, Waverly
 Kinard, R. R., W. R. Grace Co., Davison Chem. Div., Box 607, Homestead
 Kincaid, L. H., Arvida Groves Co., P. O. Box 1077, Ft. Pierce
 King, Battey, Box 482, Naples
 King, John E., W. R. Grace & Co., Davison Chem. Div., Drawer 150, Ft. Pierce
 Klemm & Son, A. M., Winter Haven
 Knight, Richard E., C. L. Knight & Sons, Inc., Washington at Jefferson, Tampa 33601
 Knox, Mrs. William C., 649 Isle of Palms, Ft. Lauderdale
 Kopetz, Arnold A., American Can Co., 11th Ave. & St. Charles Road, Maywood, Ill. 60154
 Krome, William H., Box 596, Homestead
 Kuharske, C. M., Bay Lake Corp., Rt. 1, Box 572, Groveland
 Lake Garfield Nurseries Co., P. O. Box 154, Bartow
 Lambeth, Geo. S., Jr., 2505 19th St., Vero Beach
 Lane, Mrs. Dave, 234 Tenth St., Haines City
 Lavo, Carl P., Swift & Co., Pompano Beach
 Lee, James A., 902 Main St., Altamonte Springs 32701
 Lee, L. W., 820 S. Orleans, Tampa 33606
 Leibovit, Arthur B., 232-A Royal Palm Way, Palm Beach
 Letzner, Fred A., Jr., Stauffer Chemical Co., 708 E. River Dr. Temple Terrace, Tampa 33610
 Lindsey, Ralph J., Indian River Exchange Packers, Inc., Box 938, Vero Beach
 Little, C. Kenneth, Superior Fertz. & Chemical Co., Rt. 1, Box 336, Odessa
 Little, C. S., Superior Fertilizer & Chemical Co., Rt. 1, Box 336, Odessa
 Lockett, Norwood A., Foremost Fertilizer Co., Box 1169, Leesburg 32748
 Logan, J. H., 1530 Maple St., Clearwater
 Long, Wallace T., Superior Fertz. & Chemical Co., 2701 Citrus Ave., Ft. Pierce
 Long, Dr. Wm. G., 4752 Cleveland Ave., Kansas City 66104
 Lounds, Jr., Albert E., Alpat Grove Care Co., 1313 W. First St., Ft. Pierce
 Lucas, Glenn H., Peninsular Fertilizer Works, Box 11308, Produce Station, Tampa 33610
 McAllister, Wm. A., Miami Spray Co., 1201 Opa Locka Blvd., Opa Locka
 McCleain, Henry F., Yoder Bros. of Fla., Inc., P. O. Box 1507, Ft. Myers
 McCollum, L. Frank, Jr., Fla. Nitrogen Co., P. O. Box 2619, Tampa 1
 McCowan, Vaughn F., 1805 Chuli Nene, Tallahassee
 McCullars, Forrest N., County Agricultural Agt., Courthouse, Vero Beach
 McCutcheon, Kenneth, Growers Fertilizer Cooperative, Lake Alfred
 McElvey, Cliff N., Jr., 800 W. Lake Otis Dr., Winter Haven
 McMullen, W. R., 3422 Jean Circle, Tampa
 McSweeney, W. M., W. R. Grace Co., Davison Chem. Div., P. O. Box 310, Tampa
 McTeer, Louis H., Tower Chemical Co., 32 N. 10th St. Haines City
 Mabry, Jean E., Standard Spray & Chemical Co., 1248 Sun-set Ave., Lakeland
 Mabry, Paul H., Kilgore Seed Co., Plant City 33566
 Macdonald, Don, Marnegil & Co., Rt. 1, Box 293-B, Lithia
 Macdowell, Louis G., Fla. Citrus Commission, Box 1720, Lakeland
 Manatee Fruit Company, P. O. Box 160, Palmetto
 Manee, Sr., H. R., The Kilgore Seed Co., Plant City 33566
 Marico, Inc., Box 940, Ocala 32670
 Mathews, E. L., P. O. Box 177, Oakland 32760
 Mathews, William H., 3802 Ashmeade Road, Orlando
 Mehrhof, Richard R., Bradley & Baker, Div. Columbia Nitrogen Corp., 3384 Peachtree Rd., N.E., Atlanta 30326
 Meighen, W. A., 14019 N. Rome Ave., Tampa 33612
 Menninger, Edwin A., Stuart
 Men's Garden Club of Mount Dora, c/o J. K. Mickley, Treasurer, Mt. Dora 32757
 Mershon, Claud C., Claud C. Mershon, Inc., 472 Fairville Road Orlando
 Michael, Joe W., Deerfield Groves Co., Wabasso
 Minton, O. R., Triple M Groves, 1810 Orange Ave., Ft. Pierce
 Mirth, Frank E., 15 Midway Island, Island Estates, Clear-water 33815
 Mitchell, Edward C., Citrus Culture Corp., Box 67, Mount Dora
 Mobley, C. Dennis, Tower Chemical Co., Rt. 2, Box 34, Dade City
 Monroe, Earl S., Monroe Groves, P. O. Box 444, Vero Beach
 Moose, John T., Deerfield Groves, 1011 S. 12th St., Ft. Pierce
 Morrison, Allan E., U. S. Phosphoric Products Div., Tennessee Corp., P. O. Box 3269, Tampa 1
 Northland, Lail, 1702 Duval Rd., Ocala
 Moseley, Mrs. Nicholas, 1083 Hillsboro Beach, Pompano Beach 33062
 Mount Dora Growers Cooperative, Mount Dora 32757
 Murray Groves, 10908 Carrollwood Dr., Tampa 33612
 Myers, Forrest E., Fla. Agri. Ext. Service, University of Fla., Gainesville
 Norris, John C., Minute Maid Groves Corp., Box 106, Indian-town
 Oakley, L. C., U. S. Phosphoric Products Div., Tennessee Corp., P. O. Box 3269, Tampa 33601
 Ohlinger, Beth Wirt, Flying "O" Nursery, P. O. Box 147, Babson Park
 Oswalt, V. A., Oswalt, Inc., P. O. Box 738, Clermont
 Outlaw, Derwood J., Florida Field Report, Box 924, Winter Garden
 Pasco Packing Co., P. O. Box 97, Dade City
 Pedersen, W. C., Waverly Growers Cooperative, Waverly
 Penny, Marvin L., 11835 S. W. 187th St., Perrine 57
 Peterson, Jr., N. Curtis, Peterson's Nurseries, 225 New Auburndale Rd., Lakeland 33801
 Phillips, D. W., Mgr., Speed Sprayer Plant, John Bean Div. P. O. Box 3546, Orlando 32802
 Phillips, Charles M., 509 N. Highland Ave., Clearwater
 Phillips, Jr., Joel P., Plymouth Cit. Grwrs. Assn., Plymouth 32768
 Phillips, R. M., Stauffer Chemical Co., 907 Helena St., Brandon
 Phillips, Teddy A., 819 Soledad Ave., Bartow 33830
 Pike, J. C., California Packing Corp., P. O. Box 5568, Tampa 33601
 Pinellas Gladiolus, Inc., P. O. Drawer 871, Ft. Myers
 Pinellas Nursery, 200 20th St., S.E., Largo
 Pinner, R. E., Armour Agri. Chem. Co., P. O. Box 8, Davenport
 Pitman, Jr., R. G., Fla. Ponkan Corp., P. O. Box 426, Apopka
 Platts, Norman G., Rt. 2, Box 1143, Ft. Pierce
 Plumer, W. S., Pres., Glades Chemical Co., P. O. Box 366, Pahokee
 Polk County Fertilizer Co., Haines City
 Popham, Jr., J. H., Gardens, Inc., Ft. Lauderdale
 Pospichal, A. T., Stauffer Chemical Co., Rt. 1, Box 63, Seffner
 Pounds, Russell S., Pounds Motor Co., Inc., P. O. Box 248, Winter Garden
 Powell, Arlie A., 1207 65th St., N. W. Bradenton

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- Prevatt, J. B., Lake Region Packing Assn., Tavares
 Price, Jr., Ed. H., 3009 Riverview Blvd., W. Bradenton
 Priebe, O. J., Rt. 1 Box 71, Clermont
 Rabin, Harold J., 109 N.W. Ave. E, Belle Glade
 Radebaugh, L. Neil, Rt. 2, Box 732, Ft. Pierce
 Ragusa, Lee, Florida Field Report, Box 924, Winter Garden
 Raley, Mrs. W. L., P. O. Box 1112, Winter Haven
 Ramsay, Mrs. Godfrey R., Sunset Lane, Rt. 3, Box 8, Lutz
 33549
 Randall, Gary T., Palm Indian, Inc., 1457 Williams Dr.,
 Winter Park
 Range Line Groves, Inc., Box 686, Vero Beach
 Ratcliff, Morris W., Fla. Citrus Canners Coop., P. O. Box
 1111, Lake Wales
 Ravndall, Eric, P. O. Box 806, Maitland
 Reed, R. R., American Agricultural Chemical Co., 4201
 Sylvan Ramble, Tampa 33609
 Reitz, Herman J., Citrus Experiment Sta., Lake Alfred
 Richardson, D. K., Gracewood, Inc., 1855 28th Ave., Vero
 Beach
 Richardson, O. M., Rt. 1, Box 640, Auburndale 33823
 Ridge Fertilizer Co., P. O. Box 351, Lake Wales 33853
 Roane, Ralph A., Tower Chemical Co., Box 585, Clermont
 Roberts, Mallory, Area Sales Mgr., Columbia Nitrogen Corp.,
 315 Madison St., Tampa 2
 Robertson, Dennis, Potash Co. of America, 1105 Venetian
 Way, Winter Park
 Robertson, Paul R., Rt. 1, Box 275, Vero Beach
 Rogers, Leslie S., Rt. 1, Box 389, Odessa
 Rood, Roy S., Rood Landscape Co., P. O. Box 878, Jupiter
 Ross, J. H., Box 167, Oakland
 Ruder, Lucius S., 1102 Palmview Ave., Belleair, Clearwater
 Ruis, Richard, Growers Fertilizer Coop., 1829 6th St., S.E.
 Winter Haven
 Russell, Hugh, 1955 28th Ave., Box 33, Vero Beach
 Rutledge, Robt. W., Gen. Mgr., Fla. Citrus Mutual, P. O.
 Box 499, Lakeland
 Ryburn, Alexander W., 915 Bougainvillea Lane, Vero Beach
 S & M Farm Supply, Inc., P. O. Box 319, Princeton
 Sachsenmaier, Bill, Sachsenmaier Caretaking Service, Inc.,
 P. O. Box 751, Avon Park
 Schiffman, Jack, Mill Caretakers, Inc., 1801 S. Summerlin
 St., Orlando
 Scruggs, C. E., American Can Co., Southeast, Branch Lab.,
 P. O. Box 1782, Tampa 33601
 Sebring, Charles L., Box 231, Sebring
 Seidel, G. A., Gotha
 Sellers, Dorman L., Superior Fertz. & Chem. Co., P. O. Box
 1202, Vero Beach
 Sexton, Randolph C., Sexton Talbert Produce Co., 2046 14th
 Ave., Vero Beach
 Shinn, Jr., Charles, Lake Alfred
 Skinner, Jr., Ray, Rt. 2, Box 28, Sarasota
 Slemmons, David G., Phillips Petroleum Co., Station C, Box
 7818, Atlanta, Ga.
 Slough Grove Co., Inc., Box 37, Dade City 33525
 Smith, Bert L., Mill Caretakers, Inc., 1201 Tanager Dr.,
 Orlando
 Smith, J. O'Neal, Standard Spray & Chemical Co. of Orlando,
 600 Raehn Ave., Orlando
 Smith, Mrs. Rosemary B., P. O. Box 449, Kissimmee
 Snively, Jr., Harvey B., Hamilton Growers, Inc., Lake
 Hamilton
 Snively, John A., Jr., Eloise Growers Assn., P. O. Box 1812,
 Winter Haven
 Snook, Miss Margaret A., P. O. Box 346, Weirsdale
 Sottile, III, James, Canaveral Indian River Groves, Inc.,
 Rt. 1, Box 300, Sebastian
 S. Lake Apopka Citrus Growers Assn., Oakland
 Spencer Chemical Co., Div. of Gulf Oil Corp., 610 Dwight
 Bldg., Kansas City, Mo. 64105
 Sprott, Kingswood, Lake Wales
 Stambaugh, Scott U., 1330 N.W. 96th St., Miami 47
 Stearns, Jr., Chas. R., Superior Fertilizer & Chemical Co.,
 P. O. Box 1135, Lake Alfred
 Stewart, Tom B., Box 6, DeLand
 Stone, Herbert, Rt. 1, Box 1182, Tavares
 Stone, W. H., Wilson & Toomer Fertz. Co., P. O. Drawer
 4459, Jacksonville 1
 Sullivan, Ed H., W. R. Grace & Co., Davison Chem. Div.,
 Box 150, Ft. Pierce
 Sutton, H. J., Waverly Growers Cooperative, Waverly
 Sutton, Larry, Ward's Nursery, Inc., Box 846, Avon Park
 Swann, Tom B., Box 232, Winter Haven
 Swearingen, Eugene E., c/o Ward's Nursery, Inc., P. O.
 Box 846, Avon Park
 Tamalelagi, Tuala, Ph.D., 17225 N.E. 6th Ave., N. Miami
 Beach 62
- Taylor, Jr., David A., David A. Taylor & Son, Inc., Shiloh
 Thayer, T. A., Eloise Groves Assn., Winter Haven
 Thomas, Wayne, P. O. Box E, Tampa 33605
 Thompson Nursery, Rt. 1, Box 411, Winter Haven
 Thornton, Charles C., Thornton Laboratories, Inc., P. O.
 Box 2880, Tampa 33601
 Thornton, R. P., Thornton Laboratories, Inc., P. O. Box
 2880, Tampa 33601
 Thullberg, A. Charles, Eloise Groves Assn., P. O. Box 293,
 Lakes Wales
 Thullberg, J. D., U. S. Phosphoric Products, P. O. Box 3269,
 Tampa 33601
 Tilden, Fred T., Box 472, Winter Garden
 Tilden, L. W., P. O. Box 128, Winter Garden
 Tillman, Charles, Co-operative Fruit Co., Box 607, Lake
 Wales
 Toler, Robert W., Ga. Coastal Plain Exp. Sta., Plant Patho-
 logy Dept., Tifton, Ga.
 Toy, Bob, Florida Field Report, Box 924, Winter Garden
 Trupp, George G., 3050 Sunrise Blvd., Ft. Pierce
 U. S. Phosphoric Products, Division Tennessee Corporation,
 P. O. Box 3269, Tampa 33601
 Updike, Jr., Arch, Rt. 1, Babson Park
 Van Epp, John B., Rt. 1, Box 193-A, West Palm Beach 33406
 Van Horn, M. C., Wilson & Toomer Fertz. Co., P. O. Drawer
 4459, Jacksonville 1
 Van Sickler, D. R., Treat Lychee Grove, Box 243, Laurel
 Vets' Nurseries, P. O. Box 426, Seffner
 Villemaire & Sons Nursery, A., Rt. 1, Box 210, Ruskin
 Virginia-Carolina Chemical Corp., P. O. Box 2311, Orlando
 32802
 Voss, George O., Stauffer Chemical Co., 4929 San Rafael,
 Tampa 33609
 Walker, Jr., Eli C., Box 1796, Vero Beach
 Walker, Marvin H., Fla. Citrus Canners Cooperative, Lake
 Wales
 Wander, Dr. I. W., Growers Fertz. Coop., 2409 Lake Hart-
 ridge Dr., Winter Haven
 Ward, G. F., President, Ward's Nursery, Inc., Box 846,
 Avon Park
 Ward, Loren H., 1518 Orangewood Ave., Orlando
 Warren, Alfred, 54 N. E. 107th St., Miami Shores 33161
 Waverly Growers Cooperative, Waverly
 Webb, J. B., Rt. 2, Box 924, Clearwater
 Wedding Nursery, Charles R., 2901 Lealman Ave., N. St.
 Petersburg
 Wedgeworth, George H., Box 206, Belle Glade
 Wedgeworth, Ruth S., P. O. Box 206, Belle Glade
 Wehburg, Cornelis, Everglades Expt. Sta., Box 37, Belle
 Glade
 Wenzel, Dr. F. W., Citrus Experiment Sta., Lake Alfred
 Wesemeyer, Fred, Box 1347, Ft. Meyers
 West Coast Fertilizer Co., P. O. Drawer B, Tampa 33605
 Wetumpka Fruit Co., P. O. Box 486, Hastings 32045
 Wheeler Fertilizer Co., Box 236, Oviedo
 Whitaker, Jan W., Swift & Co., Box 1272, Winter Haven
 White, Alec P., P. O. Box 297, Largo 33541
 Henry C. Whitesell, 12051 Walsingham Rd., Largo
 Whitfield, Charles S., 1712 Spring Lake Dr., Orlando
 Wiggins, Jr., W. W., Superior Fertz. & Chem. Co., P. O. Box
 983, Lake Alfred
 Wilbanks, W. H., Traylor Chemical & Supply Co., Inc., 1911
 Lockwood Way, Orlando
 Williams, K. D., Producers Fertilizer Co., Inc., P. O. Box
 877, Palmetto
 Williams, Vernon L., FMC Groves, Inc., P. O. Box 70, Ft.
 Pierce
 Williams, Wendell W., 228 S. Central Ave., Avon Park
 Willson, Dr. A. E., Minute Maid Groves Corp., P. O. Box
 3189, Orlando 32802
 Wolfe, J. C., W. R. Grace & Co., Davison Chem. Div., P. O.
 Box 310, Tampa 33601
 Wood, James S., Superior Fertz. & Chem. Co., P. O. Box
 1021, Tampa 1
 Woods, F. J., The Gulf Fertilizer Co., P. O. Box 2721,
 Tampa 1
 Woods, L. P., The Gulf Fertilizer Co., P. O. Box 2721,
 Tampa 1
 Wray, Floyd L., 3501 S. Federal Highway, Ft. Lauderdale
 Wright, Jay D., Stauffer Chemical Co., 1109 Pine Hills Road,
 Orlando
 Wright, W. T., Nationwide Chem. Co., Inc., P. O. Box 775,
 Ft. Myers
 Yates, Bob, P. O. Box 924, Winter Garden
 Zill, L. H., 813 N. Federal Highway, Delray Beach

ANNUAL MEMBERS

- Abbott, Fred P., Gen. Agri. Agt., Seaboard Air Line Railroad Co., 3019 Warrington St., Jacksonville 32205
 Acree, Richard M., West Coast Fertilizer Co., 1610 E. Osban St., Lakeland
 Adams, Chas. W., Adams Groves, Inc., c/o Adams Pkg. Assn., Inc., Box 87, Auburndale 33823
 Adams, Earl C., The Kilgore Seed Co., 247 Seaspray Ave., Palm Beach
 Adderley, Mrs. Ruth M., Porpoise Point, Vero Beach
 Adlerz, Warren C., Fla. Ag. Exp. Sta., Box 321, Leesburg
 Agri. Ext. Serv., M. P. Miller, Farm Advisor, Basement, 6370 Magnolia Ave., Riverside, Calif. 92506
 Albritton, R. W., Div. of Plant Ind., Box 606, Pensacola
 Alden, John, Woolfolk Chemical Works, Ft. Valley, Georgia
 Allen, Charles K., Phelps Dodge Refining Corp., 300 Park Ave., New York, N. Y. 10022
 Allen, Jr., Edmund H., 1220 Gunnison St., Orlando
 Allen, E. H., Allen Groves, Box 112, Orlando
 Allen, Jr., James E., Rt. 1, Box 835, Auburndale
 Allen, Paul, Paul E. Allen Co., Palm Harbor
 Allen, Richard B., Paul E. Allen Co., 15th St., & Glenview Rd., Palm Harbor
 Allen, Mrs. Ruth Stuart, Southeastern Nurseryman, Box 514, Little River Station, Miami
 Allison, R. V., 650 S. E. Ave. F, Belle Glade
 Allyn & Allyn, c/o Russell J. Barreca, 1533 S. Congress Ave., W. Palm Beach
 Altenburger, Michael, Breyer Ice Cream, Plant City
 American Fruit Growers Pub. Co., 37841 Euclid Ave., Willoughby, Ohio
 Ammerman, C. B., Asst. Animal Nutritionist, Nutrition Lab., U. of Fla., Gainesville
 Anderson, Carl A., Citrus Experiment Sta., Lake Alfred 33850
 Anderson, James C., Mulberry
 Angle, A. B., Attorney, 305 Morgan Street, Tampa
 Applewhite, Carroll D., Niagara Chemical, P. O. Box 8616, Jackson, Miss.
 Ashley, A. D., Plymouth Citrus Growers Assn., Box 512, Apopka
 Ashworth, Tom E., Kerr McGee Oil Ind., Inc., 1219 N.W. 40th Terrace, Gainesville
 Askins, Luther, Rt. 3, Box 191-D, Ft. Pierce
 Atkins, C. D., Rt. 1, Box 443, Winter Haven
 Atkinson, E. L., Umatilla
 Attaway, Dr. John A., Citrus Experiment Station, Lake Alfred
 Atwood, Charles W., 1208 61st St., N. W. Bradenton
 Avazian, Wm. A., USDA, Plant Pest Control, 1427 Walnut St., Orlando 32806
 Averre, III, Charles W., Sub-Tropical Exp. Sta., Rt. 1, Box 560, Homestead
 Ayers, Ed L., 128 29th St., W., Bradenton
 Ayers, James S., 1771 44th Ave., Vero Beach
 Badger, Lt. Col. Walter E., Ret., 918 S. Tennessee Ave., Lakeland 33803
 Bair, Dr. Roy A., 256 Alhambra Place, W. Palm Beach
 Baker, E. J., W. R. Grace & Co., Davison Chem. Div., P. O. Drawer 150, Ft. Pierce
 Bali Ha'i Garden Center, 8107 N. Atlantic Ave., Cape Canaveral 32990
 Baranowski, R. M., Sub-Tropical Exp. Sta., 18905 S.W. 280th St., Homestead 33030
 Barley, George, Diamond R. Fertilizer Co., Winter Garden 32787
 Barmby, Bruce A., Asst. County Agri. Agent, 2350 E. Michigan Ave., Orlando
 Barnard, Henry C., Rt. 1, Box 574, Lutz
 Barnum, L. L., 14955 S. W. 216th St., Goulds 33170
 Barrett, G. R., Div. of Plant Industry, P. O. Box 5143, Jacksonville
 Barron, Rodger, Fla Citrus Commission, Lake Alfred
 C. A. Bass, Bass Nursery, 82 N. W. 34th St., Miami
 Bates, Larry J., 1991 18th St., N. W. Winter Haven
 Bauer, R. B., E. I. Dupont de Nemours, 1308 62nd St., N.W., Brandon
 Beames, G. H., Allied Chemical, P. O. Box 5881, Orlando
 Bearss, Paul, West Coast Fertilizer Co., Rt. 1, Box 279, Tampa 33612
 Beauchamp, Paul H., R. W. Burch, Inc., Plant City
 Beavers, Alan B., Southwest Potash Corp., 2330 Hickory Lane, Orlando
 Beckenbach, J. R., Fla. Agri. Exp. Sta., Gainesville
 Bein, Selwyn J., Key Chemicals Corp., Box 692, Miami Springs
 Bellinger, Paul L., Rt. 2, Box 329A, Apopka 32703
 Benedict, Stan, Shell Chemical Co., 55 Marietta St., N. W., Atlanta, Ga. 30303
 Bennett, Charles A., 1825 N. W. 21st St., Miami 42
 Benson, D. A., Naugatuck Chemical, 1229 Baldwin Dr., Orlando
 Berry, Dr. Robt. E., USDA, Fruit & Veg. Prod. Lab., 2771 21st St., N.W., Winter Haven
 Bevis, G. L., Fla. Dept. of Agri., 15375 Lincoln Dr., Homestead
 Bezona, Norman, 531 N. Military Trail, W. Palm Beach
 Bielling, Al, Lake Garfield Nurseries Co., 1032 Highview Dr., Lake Wales
 Biggs, R. H., University of Florida, Dept. of Fruit Crops, Gainesville
 Bischoff, Bill, Garden Editor Ft. Lauderdale News, Box 181, Ft. Lauderdale
 Bishop, Cecil, Brooksville Citrus Growers Assn., Brooksville Bissett, Owen W., U. S. Fruit & Veg. Lab., 1340 Lake Mirror, Winter Haven
 Bistline, F. W., Minute Maid Groves, P. O. Box 87, Longwood
 Black, Wm. E., Fla. Citrus Commission, 415 Montgomery, Lakeland
 Blackmon, G. H., 214 N. E. 7th Ave., Gainesville
 Blanchard, G. R., Allied Chemical Corp., P. O. Box 5881, Orlando
 Blanton, Lane, P. O. Box 588, Tavares
 Bliss, Verne, 739 W. Peachtree St., Atlanta, Ga.
 Blydenstein, D., 1265 Taylor Rd., W. Palm Beach
 Bolin, Chester, Bolin Supply Co., P. O. Box 940, Ft. Pierce
 Bolin, Junius T., Fla. Citrus Production Credit Assn., 2420 Amherst, Orlando
 Bolt, J. F., Chase & Co., P. O. Box 1697, Sanford
 Borders, Huey L., Old Plantation Field Laboratory, 5305 S.W. 12th St., Ft. Lauderdale 33312
 Bouis, F. S., Florida Fruit Managers, P. O. Box 534, Leesburg
 Bourne, Dr. B. A., P. O. Box 935, Clewiston
 Bowman, Robt. T., Bowman Landscape Co., 1226 Triangle Dr., Lake Wales
 Bradley, Michael, Abbott Laboratories, 14th & Sheridan Rd., N. Chicago, Ill.
 Brass, L. J., Archbold Biological Station, Lake Placid
 Brewton, Wm. S., Div. of Plant Industry, 1115 Anastasia Ave., Coral Gables
 Brian, Charles E., Fla. Agri. Supply Co., 5254 Tulane Ave., Jacksonville
 Bridges, G. D., Div. of Plant Ind., 2 Twin Lane, Winter Haven
 Brockway, E. K., Box 695, Clermont
 Brodgon, J. E., U. of Fla., Agri. Ext. Service, 324 N. W. 30th St., Gainesville
 Brooks, John C., Fla. Citrus Production Credit Assn., Drawer 211, Orlando 32802
 Brooks, R. F., Citrus Experiment Station, Lake Alfred
 Broome, Ira E., 3620 S. W. Archer Rd., Gainesville
 Brown, D. Worth, Brown & Seibert Grove Service, Box 2411, Lakeland 33803
 Brown, Ed, Goochland Nurseries, Inc., Pembroke
 Brown, M. L., Wilson & Toomer Fertz, Co., 600 Madison St., Orlando
 Brown, Ralph T., Supt. Plaquemines Parish Expt. Sta., Rt. 1, Box 427, Port Sulphur, La.
 Brown, T. O., Box 96, Frostproof 33843
 Browning, William J., Rt. 1, Box 1286, Haines City 33844
 Bryan, Herbert H., N. Fla. Expt. Sta., P. O. Box 470, Quincy
 Bryan, G. Russell, Bryan Groves Pkg. Co., Umatilla
 Buchanan, W. C., Davison Chem. Div., Box 658, Ft. Lauderdale
 Bullock, Robt., Indian River Field Lab., 1706 Wyoming, Ft. Pierce 33450
 Burdick, Dr. Everett M., 4821 Ronda St., Coral Gables 33146
 Burdine, Howard W., Everglades Experiment Station, Belle Glade
 Burgis, D. S., Gulf Coast Exp. Sta., Box 2125, Manatee Station, Bradenton
 Burke, Harold I., Box 1135, Stuart
 Burnett, Harry, Div. of Plant Ind., 1845 17th St., N. W., Winter Haven
 Burns, Robert M., Box 59, McCarty Hall, U. of Fla., Gainesville
 Busby, J. N., Agri. Ext. Ser., Gainesville
 Bush, Charles S., Div. of Plant Ind., Seagle Bldg., Gainesville
 Butson, Keith D., Box 14376, Gainesville
 Cabler, John F., Asst. Ornamental Horticulturist & Turf Specialist, U. of Florida, Gainesville 32603

FLORIDA STATE HORTICULTURAL SOCIETY, 1964

- Callaway, Paul T., P. O. Box 506, Leesburg
 Calvert, David V., Indian River Field Laboratory, P. O. Box 248, Ft. Pierce
 Campbell, Dr. Carl W., Sub-Tropical Exp. Sta., 18905 S. W. 280th St., Homestead
 Campbell, E. W., Div. of Plant Industry, P. O. Box 2057, Ft. Pierce
 Campbell, James W., Standard Spray & Chemical Co., 1110 N. Johnson St., Plant City
 Carson, A. F., Flag Sulphur & Chemical Co., P. O. Box 602, Boynton Beach
 Carson, W. B. 'Happy', Calif. Chem. Corp.-Ortho Div., P. O. Box 486, Plant City
 Carter, Robt. D., Dir., Quality Control, Cypress Gardens Citrus Products, Inc., P. O. Box 1312, Winter Haven
 Case, Clyde A., The Sherwin-Williams Co., 101 Prospect Ave., N. W., Cleveland 1 Ohio
 Casselman, Theron W., Everglades Exp. Sta., Belle Glade
 Cassens, K. D., Cassens' Grove Service, Inc., P. O. Box 613, Ft. Pierce
 Caulkins, Jr., Geo. P., Caulkins Citrus Co., Ltd., 1130 First National Bank Bldg., Denver 2, Colorado
 Causey, John H., Asst. County Agt., 531 N. Military Trail, West Palm Beach
 Chase, Jr., William G., 1134 Western Way, Orlando
 Chase, Frank K., Chase Grove Service, P. O. Box 2235, Lakeland
 Chase, Jr., Sydney O., P. O. Box 626, Sanford
 Chase, III, Sydney O., P. O. Box 626, Sanford
 Chatelier, Paul A., P. O. Box 10846, St. Petersburg 33733
 Child, Henry T., 8500 Pembroke Rd., West, Hollywood
 Childs, Reginald L., W. R. Grace & Co., Davison Chem. Div., 3803 Sunrise Blvd., Ft. Pierce
 Chin, Wing Y., 8204 Kendrick Dr., Pine Castle
 Chubb, Henry S., 2447 N. Dean Rd., Orlando
 Chun's Nursery, P. O. Box 7, Halimaile, Hawaii
 Citrus Grove Development Co., Inc., Babson Park 33827
 Clark, Jr., Dr. R. K., Abbott Laboratories, 14th & Sheridan Rd., No. Chicago, Ill.
 Clemet, E. F. Clem, Dupont Co., 1750 Choctaw Trail, Maitland
 Clemons, Jr., H. L., P. O. Box 287, Citra
 Clemons, W. Elton, Wartmann Estate Groves, Citra
 Clinton, Dennis, Div. of Plant Ind., 100 N. E. 13th Ave., Pompano Beach
 Clyatt, D. E., P. O. Box 1175, Vero Beach
 Coates, J. L., Adams Packing Assn., Inc., Box 37, Auburndale 33823
 Cochran, L. C., Fruit & Nut Crops Branch, Plant Industry Station, Beltsville, Maryland
 Coe, Dr. Dans G., 1425 Providence Rd., Lakeland
 Coffman, Dewey I., 425 University Dr., Valdosta, Ga.
 Cohen, Dr. Mortimer, Indian River Field Laboratory, P. O. Box 248, Ft. Pierce
 Coit, Dr. J. Eliot, Coit Agricultural Service, 690 Oceanview Dr., Vista, California
 Coleman, A. B., Armour Agri. Chem. Co., P. O. Box 728, Casselberry
 Collier, Barrett L., Dow Chemical Co., 801 W. Fairbanks, Winter Park
 Collins, Jr., Ernest M., Div. of Plant Ind., Rt. 1, Box 118A-2, Gainesville
 Collins, Thomas H., Ashcraft-Wilkinson Co., First Federal Bldg., Tampa 33602
 Condo, Jesse K., Div. of Plant Ind., 1122 N. E. 20th Place, Gainesville
 Conger, Prof. Alan D., University of Fla., Nuclear Sciences Bldg., Gainesville 32603
 Connell, James R., Chemagro Corp., 205 Knowel Bldg., Winter Park
 Conner, Clyde M., Fla. Dept. of Agri., Belle Glade
 Conner, Hon. Doyle, Commissioner of Agriculture, The Capitol, Tallahassee
 Conoly, E. B., 4605 Gallin Ave., Orlando
 Conover, Charles A., Rt. 4, Box 385, Gainesville
 Conover, R. A., Sub-Tropical Exp. Sta., 18905 S. W. 280th St., Homestead
 Constantine, T. J., Sunset Golden Farms, Inc., P. O. Box 1400, Clearwater 33517
 Cook, Allyn, Dept. of Plant Pathology, U. of Fla., Gainesville
 Cook, Ferris G., Niagara Chemical Div., P. O. Box 11517, Tampa
 Cook, William H., Middleton Mining Co., 1511 Hanson, Lakeland
 Cooney, Ray H., Flag Sulphur & Chem. Co., 199 Lake Howard Dr., Winter Haven
 Cooper, George H., Glade & Grove Supply Co., Box 198, Princeton
 Cooper, J. Francis, 2140 N.W. 3rd Place, Gainesville
 Cooper, William C., U. S. Hort. Field Sta., 2120 Camden Rd., Orlando
 Corbett, Dr. M. Kenneth, Dept. of Plant Pathology, Agri. Exp. Stats., Gainesville
 Counselman, C. J., Ciba Corp. Agri. Chem. Testing Lab., P. O. Box 1105, Vero Beach 32960
 Cowen, William J., County Agent, P. O. Box 116, Lake Butler
 Cox, Robert S., 1404 Shirley Ct., Lake Worth
 Crall, James M., Watermelon & Grape Laboratory, Box 821, Leesburg
 Creighton, John T., Dept. of Entomology, 345 Unit B, Mc-Carty Hall, U. of Florida, Gainesville
 Crews, A. C., Div. of Plant Ind., 1921 Lake Sue Dr., Orlando
 Crews, S. L., Supervising Inspec. Fla. Dept. of Agricultural TOR, Box 1791, Vero Beach
 Crooks, R. C., Chief, Fertz. Labs., Fla. Dept. of Agri., Mayo Bldg., Tallahassee
 Crowell, Bob, Box 8127, Tampa 33604
 Croxton, James, Diamond Alkali Co., P. O. Box 396, Seffner
 Crumb, Frank K., Box 307, Lakeland
 Curtis, Robert G., 415 Courthouse, Ft. Myers
 Dade County Agri. Agent's Office, 1102 N. Krome Ave., Homestead 33030
 Dade County Agri. Agent's Office, 2690 N. W. 7th Ave., Miami 33127
 Dade, W. A., Niagara Chem. Div., P. O. Box 837, Pompano Beach
 Dalton, Dr. J. D., Asst Cty. Agt., 1102 N. Krome Ave., Homestead
 Darby, J. F., Central Florida Exp. Sta., P. O. Box 909, Sanford 32771
 David, Joffre C., Fla. Fruit & Veg. Assn., Orlando
 Davis, D. R. U. S. Weather Bureau, 102 Greenwood, Quincy
 Davis, J. W., 403 W. Kentucky, Tavares
 Davis, Paul L., USDA, 1721 Oakhurst, Winter Park
 Davis, Robt. M., Asst. Hort. Ext. Fruit Crops, U. of Fla., Gainesville
 Davis, W. C., Davis Grove Service, Inc., Rt. 3, Box 406, Orlando
 Davis, W. P., 616 Tampa Street, Tampa 33602
 Day, William A., Box 1139, Bradenton
 Dean, Herbert A., P. O. Box 942, Weslaco, Texas
 Decker, Phares, University of Florida, Agri. Exp. Sta., Gainesville
 Dekle, George W., Division of Plant Industry, Gainesville
 Delp, Charles J., E. I. DuPont & Co., Inc., Box 2348, Manatee Sta., Bradenton
 Dempsey, Robert E., 739 N. W. 18th St., Ft. Lauderdale
 Denmark, H. A., Div. of Plant Industry, 2201 N. E. 7th St., Gainesville
 Denmark, J. C., Div. of Plant Industry, 1530 Ave. 'C', N. E., Winter Haven
 Dennis, Carol F., 242 James Dr., Winter Garden
 Dennis, Raymond M., 1533 Edwards Rd., Ocala
 Dennison, R. A., University of Fla., Gainesville
 Deszyck, E. J., Phillip Morris Tobacco Co., Richmond, Va.
 Dian, Al, 3730 S. Orange Ave., Orlando
 Dice, James P., 138 W. Oak St., Apopka
 Dickey, R. D., University of Florida, Box 2845, University Sta., Gainesville
 Division of Plant Industry, John F. Seagle Bldg., Gainesville
 W. R. Dixon, Supervising Inspector, Inspection Div., Dept. of Agri., Box 1165, Winter Garden
 Doordorn, John E., Tennessee Corporation, 3010 Rollins Ave., Daytona Beach
 Dorn, H. Lewis, Dorn Fruit Co., Box 1107, S. Miami
 Douthit, Pete, S & M Farm Supply, Inc., P. O. Box 319, Princeton
 Dowling, Jr., C. F., Fla. Dept. of Agri., Div. of Plant Industry, 11545 S. W. 107th Court, Miami 33156
 Downs, R. D., Asst. County Agent, County Office Bldg., Plant City 33566
 Drake, H. L., Drake-Gardner Groves, 800 S. W. 89th Terrace, Miami 33156
 Drane, Jr., James P., Chilean Nitrate Sales Corp., 2912 Gulf Dr., Orlando
 Draper, E. J., Treesweet Products Co., P. O. Box 28, Santa Ana, Calif. 92702
 Driggers, Louis E., P. O. Box 890, Bradenton
 Driscoll, Paul J., 2114 21st St., N. W., Winter Haven 33880
 Ducharme, E. P., Citrus Experiment Sta., Lake Alfred 33850
 Dun, Walter A., Howard Fertilizer Co., 921 Ventura, Orlando
 Dunlap, Peter, Hampshire Chem. Corp., Poisson Ave., Nashua, N. H.
 Dunlap, R. C., Oak Hill
 Dunn Sons Grove Service, H. L., P. O. Box 204, Ft. Pierce

- Dupuis, Jr., John G., Roselawn Farms, 6000 N. W. 32nd Ave., Miami
 Eblen, Mrs. Francis R., 552 Oakhurst Rd., Largo
 Eddins, Dr. A. H., 25 Ribera Street, St. Augustine
 Edson, Seton N., University of Fla., P. O. Box 2002, University Sta., Gainesville
 Elliott, Wooda B., P. O. Box 173, Winter Park
 Elvin, Evert J., Container Corp. of America, Fernandina Beach
 Embleton, Tom W., Citrus Experiment Station, Dept. of Horticulture, Riverside, California
 Engelhard, Dr. Arthur W., E. I. DuPont de Nemours & Co., P. O. Box 2348, Manatee Station, Bradenton 33507
 English, Leroy, West Coast Fertilizer Co., P. O. Box 67, Dover
 Eno, Charles, 600 N. W. 36th Terrace, Gainesville
 Enzie, W. D., Birds Eye Division, General Foods Corporation, R. D. 3, Albion, N. Y.
 Estes, David L., Libby, McNeil & Libby, Ocala
 Estes, Robert J., 1040 Campbell Ave., Lake Wales
 Ettinger, Leon, 2700 Lake Shore Dr., Orlando
 Everett, Paul H., S. Fla. Field Lab., Immokalee
 Everglades Fertilizer Co., Ft. Lauderdale
 Farm & Garden Supply Store, P. O. Box 1209, Sarasota
 Farrar, Luther L., Olin Mathieson, 166 Hardin Dr., Athens, Ga.
 Farring, R. Roland, P. O. Box 184, Weirsdale
 Faulkner, John W., Bon Accord Grove, Rt. 2, Box 390, Homestead
 Feldman, A. W., Citrus Experiment Station, Lake Alfred
 Fischer, James N., P. O. Box 2017, Vero Beach
 Fischer, Everett H., Prod. Mgr., Winter Garden Citrus Growers Assn., P. O. Box 69, Winter Garden
 Fiskell, Dr. John G., U. of Fla., Soils Dept., 2101 N. E. 9th St., Gainesville
 Fitzpatrick, Hugh F., Plant Pathologist, FMC Corporation, P. O. Box 552, Riverside, Calif.
 Fitzpatrick, Thomas E., Box 572, Haines City
 Flavin, James P., 201 Knowel Bldg., Winter Park
 Florida Citrus Commission, P. O. Box 148, Lakeland 33802, Attn.—E. A. Taylor
 Fla. Citrus Production Credit Association, Box 2111, Orlando 32802
 Fla. Fed. of Garden Clubs, P. O. Box 1604, Winter Park
 Fla. State Chamber of Commerce, 8057 Expressway, Jacksonville 32211
 Fleming, Philip J., Fla. State University, Tallahassee
 Fletcher, W. S., Vocational Agri. Teacher, P. O. Box 617, Arcadia 33821
 Flynn, John B., 3 Sailfish Road, Vero Beach
 Fogg, Harry W., Box 774, Eustis
 Folinazzo, John F., Continental Can Co., 1350 W. 76th St., Chicago, Ill.
 Forbes, R. B., Central Fla. Expt. Sta., P. O. Box 909, Sanford 32771
 Ford, Dr Harry W., Citrus Exp. Sta., Lake Alfred
 Forsee, Jr., Dr. W. T., Everglades Exp. Sta., Box 37, Belle Glade
 Fosgate, John C., Pres., Chester C. Fosgate Co., P. O. 1625, Winter Park
 Foster, Dr. A. H., Box 58, Brawley, Calif.
 Fountain, Dr. Wm. H., 9771 S. Dixie Highway, Miami 56
 Freeman, David W., P. O. Box 307, Arcadia 33821
 Freeman, Jack A., Tropical River Groves, 135 Madeira Ave., Coral Gables 33134
 Freeman, Robert H., Rt. 3, Box 339, Orlando
 Freke-Hayes, J. J., Seminole Road, Babson Park
 Friedlander, Edwin, Lake Wales
 Friend Sprayer Service Corp., Frostproof
 Fudge, Tom., Eastman Chemical Products, 3151 Maple Dr., Atlanta 5, Ga.
 Fukuda, Robert T., 50 East Palai St., Hilo, Hawaii
 Furr, J. R., U. S. Date & Citrus Station, 44-455 Clinton Street, Indio, California 92201
 Gammon, Jr., Dr. Nathan, Dept. of Soils, U. of Fla., Gainesville
 Gamper, W. A., Haines City Citrus Growers Assn., 715 Led-with Ave., Haines City
 Garcia, F. Gould, Box 218, Groveland
 Gardiner, Mrs. L. S., 1512 Hoffner Ave., Orlando 32809
 Gardner, F. E., USDA, HT&S of Hort. Crops, 2120 Camden Road, Orlando
 Garnsey, Dr. Stephen M., USDA, 2120 Camden Rd., Orlando
 Garrard, Leon A., Botany Dept., U. of Fla., 1617 N. W. 10th Terrace, Gainesville
 Gassett, J. L., Rt. 2, Box 296-C, Bartow
 Gates, Charles M., Morton Chem. Co., Westside Dr., Roswell, Ga.
 Gates, Philip C., Box 727, Ft. Pierce
 Gaunt, James T., P. O. Box 1295, Immokalee
 Gautier, J. F., P. O. Box 501, Crescent City
 George, Donald, County Agri. Agent, Sumter County, P. O. Box 218, Bushnell
 Geraldson, C. M., Gulf Coast Exp. Sta., Box 2125, Manatee Station, Bradenton
 Gerber, John F., 4025 S. W. 21st St., Gainesville 32601
 Gerhold, Norman R., Rohm & Haas Chem. Co., 15470 E. Avocado, Homestead
 Gerwe, Dr. R. D., Food Machinery & Chemical Corp., Lakeland
 Giglio, Vincent, Asst. Dir., Inspection Div., Fla. Dept. of Agri., Mayo Building, Tallahassee
 Gillespie & Co. of N. Y., Inc., for Ministry of Agri., Govt. of Jamaica 2, Broadway, New York 4, N. Y.
 Ginn, John L., USDA, 115 Oxalis Dr., Orlando
 Gleason, L. D., 195 Madonna Drive, Ft. Myers 33905
 Godwin, Charles W., Standard Spray & Chemical Co., Rt. 3, Box 489, Ft. Pierce
 Golby, Eric V., P. O. Box 1881, Bradenton
 Goldweber, Seymour, P. O. Box 156, Perrine 33157
 Goodwin, Jr., T. R., W. R. Grace & Co., Davison Chem., Div., P. O. Box 160, Ft. Pierce
 Graham, Alvin E., Div. of Plant Ind., 3830 N. W. 30th Ave., Gainesville 32601
 Grahn, Jr., Walter, West Coast Fertilizer Co., P. O. Box 1094, Tampa 1
 Grant, Dr. Theo. J., USDA, HT&S of Hort. Crops, 2120 Camden Road, Orlando
 Graves, Kenneth R., S & M Farm Supply, Inc., 610 N. Flagler Ave., Homestead
 Greene, R. E. L., Agri. Exp. Sta., Gainesville 32601
 Gregory, Forrest G., 111 E. Sadie, Brandon
 Grierson, William, Food Ind. Research & Engineering, 18 Golf View Circle, Winter Haven
 Griffin, Jr., B. H., P. O. Box 368, Frostproof
 Griffin, III, Ben Hill, P. O. Box 127, Frostproof
 Griffis, Raleigh S. Agri. Ext. Serv., 531 N. Military Trail, W. Palm Beach
 Griffith, R. J., P. O. Box 335, Oakland
 Grimm, Gordon R., USDA, 2120 Camden Road, Orlando
 Groff, Mrs. G. Weidman, Rt. 2, Box 1024, Nokomis
 Grossenbacher, Bud, West Coast Fertz. Co., Rt. 2, Box 572, Lutz
 Guerndt, Harold F., Flag Sulphur & Chem. Co., Rt. 1, Box X-413, Avon Park
 Gull, Dwain D., Vegetable Crops Dept., Agri. Expt. Sta., Gainesville
 Guse, Dr. Lynn R., Eli Lilly & Co., P. O. Box 220, Boynton Beach 33435
 Guzman, Victor L., 1325 N. W. Avenue L, Belle Glade 33430
 Haas, Flora A., RFD 2, Box 571, Apopka 32703
 Habeck, Dale H., Fla. Agri. Expt. Sta., Gainesville
 Haddox, Jackson A., 1070 Avenida de la Palma, Bartow 33830
 Halco Products, Inc., P. O. Box 7588, Orlando 32804
 Hale, Charles W., Div. of Plant Ind., 8108 21st Ave., Tampa
 Hale, Joe, 1050 50th Ave., Vero Beach
 Hale, Jr., Stephen C., Hale Indian River Groves, Wabasso Hall, Allen D., Supt. of Parks, P. O. Box 2842, St. Petersburg 33731
 Hall, C. B., Fla. Agri. Expt. Sta., U. of Fla., Gainesville
 Halsey, Dean H., Farm Advisor, Agri. Ext. Serv., Cty. Admr Annex, 46-269 Oasis St., Indio, California
 Halsey, L. H., Fla. Agri. Expt. Sta., U. of Fla., Gainesville
 Hamilton, D. C., Pan-American Plant Co., Box 38, Cortez
 Hammer, Arnold, Mill Caretakers, Inc., 4011 Finch Ave., Orlando
 Hammette, G. W., 1655 Harman Ave., Winter Park
 Hammon, Vernon T., Caribbean Land & Lumber Co., Ltd., 400 S. 57th Terrace, Hollywood
 Hancock, Robert E., Div. of Plant Industry, P. O. Box 362, Gainesville
 Hanks, Robert W., Citrus Experiment Station, Lake Alfred
 Hanlon, John C., Lakeview Mobile Court, Sebring
 Hansbrough, J. H., Box 1531, Tampa
 Harding, Dr. Paul L., USDA-Agricultural Marketing Serv., 2120 Camden Road, Orlando
 Hardwick, Jr., J. E., Fla. Dept. of Agri., Box 669, W. Palm Beach
 Harkness, R. W., Sub-Tropical Exp. Sta. 18905 S. W. 280th St., Homestead
 Harrell, Joe W., 1488 Avon Ave., S.W., Atlanta, Ga.
 Harris, Jr., Emmett D., Everglades Exp. Sta., P. O. Box 37, Belle Glade
 Harris, Pat, Niagara Chem. Div., Box 1709, Jacksonville
 Harris, William E., Gracewood, Inc., Box 337, Vero Beach

FLORIDA STATE HORTICULTURAL SOCIETY, 1964

- Hart, Jr., Luther, The F. E. Myers & Bro. Co., Box 416, Altamonte Springs
- Harvey, L. G., Box 232, Cocoa
- Hatton, Jr., Dr. Thurman T., USDA, 13601 Cutler Rd., Miami 31158
- Hawkins, C. Wayne, Fla. Fruit & Veg. Assn., 5303 Ira St., Orlando
- Hayslip, Norman E., 3201 Tennessee Ave., Ft. Pierce
- Hayslip, Norman C., Indian River Field Lab., Box 1351, Ft. Pierce
- Hayward, Dr. Frederick W., Citrus Experiment Station, Lake Alfred
- Hearn, Dr. C. Jack, USDA, 2120 Camden Rd., Orlando
- Helms, Roy N., Hamilton Growers, Inc., Rt. 1, Box 115, Clermont
- Hemenway, Alan, Griffin Fertilizer Co., P. O. Box 188, Frostproof 33843
- Henderson, Robert B., Fairfield Chem., 2557 Plantation Dr., East Point, Ga.
- Henderson, William Pat, Div. of Plant Ind., Groveland
- Hendrickson, R., Citrus Experiment Station, Lake Alfred
- Hendrix, Jr., Charles M., Redd Labs., Inc., 507 S. Seminole Blvd., Largo
- Hensel, D. R., University of Fla., Box 728, Hastings
- Hephburn, Wm. J., Quality Control, Minute Maid Co., Plymouth
- Herring, R. K., The Kilgore Seed Co., 118 Linda Lane, West Palm Beach
- Herrmann, Paul S., Div. of Plant Industry, Box 602, Perrine
- Hilgemann, Robert H., USDA, 2120 Camden Rd., Orlando
- Hill, Jr., Arthur M., Box 306, Vero Beach
- Hill, Elmer C., Citrus Experiment Station, Lake Alfred
- Hilliard, Mrs. W. B., 448 Bontona Ave., Ft. Lauderdale
- Hobart, Jr., Oscar F., FMC Corp., Niagara Chem. Div., P. O. Box 1709, Jacksonville 32201
- Hogan, A. R., S. Gifford Rd., Vero Beach
- Hogan, Ivey W., P. O. Box 1087, Pompano Beach
- Hogg, Bradley, Box 952, Winter Haven
- Holder, Jr., Ellis W., 718 Fisher Dr., Ocala 32670
- Holland, Bob, Box 8687, Orlando
- Holley, L. W., Div. of Plant Ind., Box 295, Tavares
- Holling, Jr., Fred J., 845 S. Atlantic Dr., Lantana
- Holmes Nurseries, P. O. Box 17157, Tampa 33612
- Holtsberg, Harold L., 1908 Oleander Blvd., Ft. Pierce 33450
- Hopkins, E. F., 1207 Briarcliff Drive, Orlando
- Hornbuckle, John, Pasco Packing Co., P. O. Box 97, Dade City
- Horne, Lynn D., Div. of Plant Ind., Rt. 2, Box 141-C, Bartow
- Hortenstein, Charles C., 414 N. W. 34th St., Gainesville
- Howard Fertilizer Co., P. O. Box 3028, Orlando
- Howard, George, Southern Fruit Distributors, 116 W. Division St., Winter Garden
- Howlett, Freeman S., 1224 N. Palmer St., Wooster, Ohio
- Hudson Company, Ernest N., P. O. Box 945, Winter Haven
- Hudson, James, Pasco Pkg. Co., Rt. 3, Box 383X, Dade City
- Huff, N. V., P. O. Box 5, Winter Haven 33881
- Huff, Paul B., P. O. Box 211, Bartow
- Huffington, Jesse M., Tech. Advisor, Cornelius Seed Co., 600 Debaugh Ave., Towson, Balto, MD. 21204
- Huggart, R. L., Fla. Citrus Commission, Citrus Experiment Station, Lake Alfred
- Hull, Cecil O., Monte Vista Groves, Inc., P. O. Box 467, Clermont
- Hull, J. H., Bradley & Baker, Rt. 4, Box 250, Plant City
- Hundermark, B. W., U. S. Sugar Corp., Clewiston
- Hunter, William P., The Kilgore Seed Co., Plant City 33566
- Hunziker, J. Harold, 2909 Gulf Drive, Orlando
- Hunziker, R. R., 411 Dena Way, Sacramento 21, Calif.
- Husmann, W., Apshawa Groves, Inc., Rt. 2, Clermont 32711
- Hussey, John B., Southern Mill Creek Prod. Co., Inc., 1906 N. Armenia Ave., Tampa
- Huston, Tom, 8275 S. W. 54th St., Miami 43
- Iley, James R., Everglades Exp. Sta., P. O. Drawer A, Belle Glade
- Jackson, Gene, 740 S E. 2d St., P. O. Box 334, Belle Glade
- Jackson, Larry K., Asst. County Agent, P. O. Box 711, Bartow
- Jackson, N. E., Fla. Dept. of Agri., 465 N. E. 17th St., Winter Haven
- Jacob, Kenneth D., 3812 Woodley Road, N. W. Washington, D.C. 20016
- Jacobs, Wm. C., Hector Supply Co., P. O. Drawer 99, Homestead
- Jacobson, Stanley Z., 1958 8th St., S. E., Winter Haven
- Jacoway, T. H., 1516 Moseley Ave., Palatka
- Jahn, Otto L., USDA, 2120 Camden Rd., Orlando
- James, Bryson L., Box 10406, Raleigh, N. C.
- James, Dr. Perry B., 6 Jasmine Way, Sebring 33870
- Jasa, Frank J., Asst. County Agt., 605 S. W., 26th St., Ft. Lauderdale 33301
- Jaworski, Casimir A., ARS, USDA, Tifton
- J-C Groves, Inc., 501 S. Myrtle Ave., Clearwater
- John's, Inc., John Masek, Apopka
- Johnson, J. A., Fla. Dept. of Agri., Box 501, Avon Park
- Johnson, John Hal, Dept. of Food Tech. & Nutrition, U. of Fla., Gainesville
- Johnson, Loy, Kerr-McGee, Oil Ind., Inc., 3390 Peachtree Rd., N. E., Atlanta, Ga.
- Johnson, Ray, 5713 Citrus Ave., Ft. Pierce, Fla.
- Johnson, Roger B., Citrus Exp. Sta., P. O. Box 1177, Lake Alfred
- Johnson, R. S., 4501 Wilkinson Rd., Sarasota
- Johnston, Ronnie D., Central Groves Coop., Lake Hamilton
- Johnston, T. M., Tennessee Corporation, Research Laboratories, College Park, Ga.
- Johnstone, Jr., V., Citrus Experiment Station, 1500 Ave. F. N. E., Winter Haven 33880
- Joiner, Jasper N., Agri. Expt. Station, Gainesville
- Jolley, Paul, Kerr-McGee Oil Ind., Inc., 3390 Peachtree Rd., N. E., Atlanta, Ga.
- Jones, Herman L., Brown Citrus Machinery Corp., Rt. 1, Box 293C, Winter Haven
- Jones, H. L., Div. of Plant Ind., 507 Seagle Bldg., Gainesville
- Jones, John Paul, Gulf Coast Experiment Station, Box 2125 Manatee Station, Bradenton
- Jones, Ralph F., Wilson & Toomer Fertz. Co., P. O. Drawer 4459, Jacksonville
- Jordan, Wilbur, RFD 4, Box 466, Ft. Pierce
- Jorgensen, K. F., Zellwin Farms Co., P. O. Box 188, Zellwood
- Jorgenson, M. C., P. O. Box 248, Ruskin
- Juniper, Arlen, Ocala Mfg. Co., Box 698, Weirsdale
- Karhan, F. J., Asst. Dist. Mgr., Armour Agri. Chem. Co., P. O. Box 3007, Jacksonville 32206
- Kasper, Paul E., The Sherwin-Williams Co., P. O. Box 10771, Tampa
- Kazen, Cornelius, Route 2, Wauchula
- Keene, R. D., P. O. Box 338, Winter Garden
- Kelbert, David G. A., Gulf Coast Exp. Sta., Box 2125, Manatee Sta., Bradenton
- Kelsheimer, Dr. E. G., Gulf Coast Exp. Sta., Box 2125, Manatee Sta., Bradenton
- Kent, Harold L., Rt. 2, Box 57, Lutz
- Kerms, C. B., P. O. Box 348, Lake Wales 33853
- Kerr, S. H., Dept. of Entomology, University of Fla., Gainesville
- Kew, T. J., 1721 Westchester, Winter Park 32787
- Kilgore, Ottis, The Kilgore Seed Co., Plant City 33566
- King, Joseph R., Niagara Chem. Div., P. O. Box 1448, Winter Haven
- King, Ralph L., P. O. Box 5143, Jacksonville
- Kingham, Bob, Kingham Groves, Inc., Rt. 1, Box 425, Auburndale
- Kinsey Groves, Rt. 1, Box 389-R, Winter Haven
- Kirchhoff, Gus, Shell Chemical Co., 1216 E. Colonial, Orlando
- Kirkland, Robt., American Cyanamid Co., 921 Pinedale Dr., Plant City
- Kittles, S. A., 4 Christmas Hill, Titusville 32780
- Knapp, F. W., 3469 N. W. 13th Ave., University of Fla., Gainesville
- Knight, Reed C., Riverfront Groves, 1421 Ave. K, Vero Beach
- Knight, Jr., Robt. J., USDA, 13601 Old Cutler Rd., Miami 56
- Knorr, Dr. L. C., Citrus Experiment Sta., Lake Alfred
- Koo, Robert C. J., Int. Asst. Biochemist, Citrus Experiment Station, Lake Alfred
- Koziecki, Bill, Asst. County Agt.-Highlands Cty., Sebring
- Kraght, Dr. A. J., Dir. of Decco, Research, Wallace & Tiernan, Inc., 1713 S. California, Monrovia, California 91016
- Kretchman, Dale W., Department of Horticulture, The Ohio Agricultural Expt. Sta., Wooster, Ohio 44691
- Krezdorn, A. H., Fruit Crops Dept., U. of Fla., Gainesville
- Kromhout, Jan, 2230 54th Ave., Vero Beach
- Kromhout, Ysbrand, 3655 Flamingo Drive, Vero Beach
- Kuhn, Gerald D., University of Fla., 111 McCarty Hall, Gainesville
- Kuta, Benjamin S., 2908 Fairlawn St., S. E., Washington, D. C. 20081
- L. & M. Fruit Co., Inc., P. O. Box 1048, Bartow 33830
- Lacy, Mr. Wm. R., 1329 W. Vassar, Orlando
- Lake Kersey Groves, Inc., P. O. Box 76, San Antonio
- Lampkin, Mrs. G. F., Rt. 1, Box 427, Bradenton
- Land, Henry W., RFD 2, Box 582, Apopka 32703

- Lander, Don W., County Govt. Center, Naples
 Large, John R., Asso. Path. Pecan Investigations Laboratory,
 Box 127, Monticello
 Laroe, Earl E., Box 59, McCarty Hall, U. of Fla., Gainesville
 Lawless, W. W., 1002 S. Lake Elbert, Winter Haven
 Lawrence, Fred P., Agri. Ext. Service, University of Fla.,
 Gainesville
 Leah, Freddy, U. of Fla., Box 14074, Gainesville
 Leisure, Arthur D., 1810 Ridgeway, Clearwater
 Lee, Fitzhugh, Geigy Agricultural Chemicals, P. O. Box 926,
 Winter Haven
 Lee & Sons, L., Rt. 1, Box 100, St. Cloud
 Leide, Rudolph E., 21763 S. Main St., Matteson, Illinois
 Leighty, R. G., Soils Dept., U. of Fla., 220 McCarty Hall,
 Gainesville
 Lenk, T. T., Pres. The Garcia Corporation, Alfred Avenue,
 Teaneck, N. J.
 Lent, A. V., Div. of Plant Ind., Mount Dora
 Leonard, Chester D., Citrus Exp. Sta., Lake Alfred
 Lewis, J. Arthur, 7524 S. W. 58rd Ave., So. Miami
 Li, Dr. Kuang C., Georgia Exp. Sta., Experiment, Ga.
 Lightfoot, E. N., Rt. 1, Box 620, Lakeland
 Littrell, Robert H., Gulf Coast Experiment Sta., P. O. Box
 2125, Manatee Sta., Bradenton
 Lloyd, Calvin, W. R. Grace Co., Rt. 1, Box 34C, Odessa
 Locascio, Dr. Sal J., 214 Newell Hall, U. of Fla., Gainesville
 Lodge, Martin D., Rohm & Haas Co., Box 781, Homestead
 Lofton, Clarence, Rt. 2, Box 136, Okeechobee
 Long, Ray A., 2028 Longwood Road, West Palm Beach
 Lorz, A. P., Agri. Exp. Sta., U. of Fla., Gainesville
 Lowe, V. E., 1311 E. Cherry St., Plant City
 Lucas, Jr., R. Earle, Producers Fertilizer Co., P. O. Box 877,
 Palmetto
 Lumsford, David F., Fla. Cit. Prod. Credit Assn., P. O. Box
 1415, Eustis
 Lyerly, Jr., W. A., 1508 Mockingbird Lane, Lakeland
 Lyle, C. O., Fla. Dept. of Agri., Box 548, Bartow
 Lyle, J. I., III, 4040 Lake Underhill Dr., Orlando
 Lyle, Wm. R., Citrus Dept., Fla. Southern College, Rt. 1,
 Box 148-B, Bartow
 Lyon, C. B., Rohm & Haas Co., 1766 Old Welsh Rd., Abing-
 ton, Penn.
 Lyon, Jr., Mrs. Edwin H., 128 S. 5th St., Geneva, Ill.
 Lyons, Jr., Calvin Goodrich, Dept. of Horticulture, Oregon
 State University, Corvallis, Ore.
 McCann, H. F., Percival Refr. & Mfg. Co., Box 3836,
 Sarasota
 McClanahan, P. H., Flag Sulphur & Chemical Co., 809
 Wessex Place, Orlando
 McClung, Lester M., Davison Chem. Div., Box 310, Tampa
 McClure, George G., Libby, McNeill & Libby, Box 246, Zell-
 wood 32798
 McCollough, Floyd R., Flag Sulphur & Chemical Co., 709
 Rainbow Trail, Brandon
 McConnell, D. F., 711 S. W. 28th Rd., Miami 33129
 McConnell, Mrs. Mary G., Box 383, Weirsdale
 McCormack, A. A., Fla. Citrus Commission, Citrus Experi-
 ment Station, Lake Alfred
 McCown, Jack T., Agri. Agent-Polk County, Bartow
 McCubbin, E. N., Potato Investigations Lab., P. O. Box
 728, Hastings
 McDaniel, Laura, 321 Waiola Ave., South, Lagrange, Ill.
 60625
 McDuff, O. R., Adams Pkg. Assn., Inc., P. O. Box 37,
 Auburndale 33823
 McElwee, E. W., Dept. Ornamental Horticulture, U. of Fla.,
 Gainesville
 McFadden, Ray D., Calif. Chem. Co., 4424 S. Fla. Ave., Lake-
 land
 McFadden, Sam E., Dept. of Ornamental Hort., University
 of Fla., Gainesville
 McGuire, Jake, Rt. 4, Box 117, Ft. Pierce
 McIntosh, Robert M., 475 W. Main St., Pahokee
 McIntyre, Archie, S & M Farm Supply, Inc., 610 N. Flagler
 Ave., Homestead
 McKinley, Jr., Malcolm R., Highland Park Service Co., Box
 33, Babson Park
 McKinnis, Ronald B., Brown Citrus Machinery Corp., Box
 718, Winter Haven
 McKnight, A. W., c/o Krouse Flowers, Inc., Box 374, Stuart
 McLean, David, 1940 N. W. 42nd Ct., Tamarac Forest, Oak-
 land Park
 McLean, Donald S., Rt. 1, Box 150, Bartow
 McMillan, Jr., Robert T., F 6 Kamisk Apts., Washington
 State University, Pullman, Wash.
 McMurray, Sam F., Superior Fertz. & Chem. Co., 1527
 Tangerine St., Clearwater
 McNeer, F. L., Citrus Properties, Lake Alfred
 McNenny, W. J., P. O. Box 257, Longwood
 McPherson, W. W., Graduate Research Prof., U. of Fla.,
 Dept. of Agri. Economics, Gainesville
 McSwiney, Daniel J., 401 S. W. 14th Ave., Ft. Lauderdale
 McTeer, Harold B., 12201 N. Boulevard, Tampa
 McWhinney, H. B., Drawer A, FV Station, Winter Haven
 Mackay, R. G., P. O. Box 1268, Ocala
 Magie, Robert O., 2906 Ninth Ave., W. Bradenton
 Magliocco, Jr., John, Allied Chemical Corp., P. O. Box 5831,
 Orlando
 Mahaffey, James A., James A. Mahaffey Nursery, Apopka
 Malcolm, Dr. John L., American Embassy—A.I.D., APO
 675, New York, N. Y.
 Malo, Simon E., Asst. Horticulturist, Sub-Tropical Experi-
 ment Station, Homestead
 Manee, Jr., Harry, The Kilgore Seed Co., Plant City 33566
 Manee, Robert G., The Kilgore Seed Co., 307 S. W. 40th
 Terrace, Gainesville
 Maniate, Mr. & Mrs. Arthur D., 3 Lee Street, Box 146,
 Sharpes
 Manis, W. E., 13601 Cutler Rd., Miami 33158
 Maraulja, M. D., Fla. Citrus Commission, 1935 Fern Road,
 Lakeland 33801
 Marchewka, John, 548 N. Leavitt Ave., Orange City 32763
 Marlatt, Robert B., Sub-Tropical Exp. Sta., 18906 S. W.
 280th St., Homestead
 Marshall, James R., Orange Products, Inc., 15th & Bloom-
 ingdale, Melrose Park, Ill.
 Martinez, Albert P., 3446 N. W. 7th Ave., Gainesville
 Martsolf, David, 3E University Heights, Columbia, Mo.
 Martsolf, J. D., Oklawaha 32679
 Marvel, Mason E., Dept. of Veg. Crops, U. of Fla., 722 N. E.
 3d Ave., Gainesville 32601
 Massey, Jr., Frank M., Fla. Cit. Prod. Credit Assn., P. O.
 Box 1415, Eustis
 Mathias, A. C., Haines City Citrus Growers Assn., Haines
 City
 Mathias, A. F., Haines City Citrus Growers Assn., Haines
 City
 Matthews, Vernon G., Bessenger Properties, Inc., Stuart
 33494
 Maundier, D. T., Continental Can Co., Inc., Chicago, Ill.
 Maxwell & Anderson, San Mateo 32088
 Maxwell, Lewis S., B.S.A., Agricultural Consultant, 6230
 Travis Blvd., Tampa 33610
 Maxwell, T. H., Box 483, Avon Park
 Mayeux, H. S., Valley Co-op. Oil Mill, P. O. Box 1310,
 Harlingen, Texas
 Mayfield, Jim, Leesburg
 Mayo, Nat, 1306 E. 50th St., Ocala
 Meagher, Dr. Wm. R., Citrus Exp. Sta., Lake Alfred
 Means, Jr., S. C., Fla. Dept. of Agri., 2262 N. W. 96th St.,
 Miami 47
 Medlin, Quentin, County Agent, c/o Courthouse, Inverness
 Meeker Feed Store, Clermont
 Meer, Abe, Winter Garden
 Meffert, W. H., Supervising Insp., Inspection Div., Fla. Dept.
 of Agri., Box 1298, Ocala
 Meister, Dick, 37841 Euclid Ave., Willoughby, Ohio
 Mell, J. R., Potash Company of America, Suite 1718, 630
 Fifth Ave., New York 20, N. Y.
 Mercer, Homer A., 230 Siminole St., Lake Alfred
 Merk, John E., 305 Orangewood La., Largo
 Mershon, C. Conrad, C. C. Mershon, Inc., 4021 Hargill,
 Orlando 33806
 Metcalf, Joe F., Citrus Experiment Sta., Lake Alfred
 Metzger, H. E., Sun Oil Co., 2407 Reef Court, Orlando
 Miller, Mrs. Edna M. Y., 701 S. Hyer St., Orlando
 Miller, H. N., University of Fla., Dept. of Plant Pathology,
 Gainesville
 Miller, Dr. Julian C., Hort. Research, LSU & A&M
 College, 137 Agronomy-Horticulture, Baton Rouge 3
 Miller, Lewis R., Stokely-Van Camp, Inc., P. O. Box 577,
 Avon Park
 Miller, Ralph L., 701 South Hyer Street, Orlando
 Miner, James T., P. O. Box 341, Boynton Beach
 Mitchell, W. G., Pasco Pkg. Co., Rt. 2, Box 16, Dade City
 Mixon, Eugene A., Mixon Fruit Farm, Rt. 3, Box 25,
 Bradenton
 Moe, Donald K., 609 N. Victoria Park Rd., Ft. Lauderdale
 Mohler, Robert L., Davison Chem. Div., Rt. 6, Box 357A,
 Plant City
 Montelaro, James, Agri. Ext. Service, University of Florida,
 Gainesville
 Montgomery, A. T., Commercial Solvents Corp., 1958 Monroe
 Dr., N. E., Atlanta, Ga.

FLORIDA STATE HORTICULTURAL SOCIETY, 1964

- Moon, F. M., F. M. Moon Grove Service, P. O. Box 103, Highlands City
- Moore, Dr. Edwin L., P. O. Box 926, Lake Alfred
- Moore, Ewell P., 1380 S. Lake Roy Drive, Winter Haven
- Moore, M. V., Chief Chemist, Armour Agri. Chem. Co., P. O. Box 3007, Jacksonville 32206
- Morcock, Jr., J. C., Nitrogen Div., Allied Chem. Corp., 531 Candler Bldg., Atlanta, Ga. 30303
- Moreland, Jr., Harold L., Fla. Cit. Prod. Credit Assn., P. O. Box 932, Sebring
- Morgan, John E., Box 414, Lutz
- Morell, Lawrence, 133 E. Copeland, Orlando
- Morris, Charles M., The Kilgore Seed Co., 704 S. W. 2nd Ave., Gainesville
- Morrison, John J., Sharlyn Citrus Corp., Rt. 2, Vero Beach
- Mortensen, John, Watermelon & Grape Investigations Lab., Box 321, Leesburg
- Morton, Dr. Donald J., USDA, Coastal Plain Exp., Sta., Tifton, Ga.
- Morton, Julia F., Director, Morton Collectanea, Box 8204, U. of Miami, Coral Gables 33124
- Morton, Vintcent P. O. Box 12111, University Sta., Gainesville
- Mosier, Robert, Calif. Chem Co., P. O. Box 1017, Sebring
- Mosteller, C. E., USDA, Box 711, Mount Dora
- Mulin, R. S. Bldg, OG, U. of Fla., Gainesville
- Muraro, Louis J., Rt. 1, Box 845, Groveland
- Murdock, Delane, Minute Maid Co., Plymouth
- Murphy, J. S., 540 Thelma St., Lake Alfred
- Murphy, Dr. W. S., Joseph Campbell Co., Cairo, Ga.
- Mustard, Miss Margaret, 4160 Ventura Ave., Coconut Grove
- Muzzell, Jr., Albert E., 1498 N. E. 34th Ct., Oakland Park
- Myer, Frank H., 228 E. Wall St., Frostproof
- Myers, William N., Bill Myers Citrus Nursery, P. O. Box 491, Ft. Meade
- Nabors, C. M., Ashcraft-Wilkinson Co., 522 First Federal Bldg., 220 Madison St., Tampa
- Nader, George, State Fertilizer Co., Rt. 3, Box 625, Lakeland
- National Dairy Products Corp., Research & Development Division, Glenview, Ill. 60025
- Neff, S. Frank, 605 W. Warren, Tampa
- Nelson, Carl E. R., Div. of Plant Industry, 713 Hawthorne Rd., Sebring
- Nelson, D. D., Niagara Chem. Div., 1200 Talleyran Rd., Jacksonville
- Nelson, D. E., P. O. Box 2205, Stuart
- Nelson, Roy O., 6830 S. W. 72nd Court, Miami 43
- Nesmith, James, U. of Fla., Ag. Ext. Serv., Room 21, McCarty Hall, Gainesville
- Nettles, Victor, U. of Fla., Veg. Crops Dept., Gainesville
- Nicholson, Joseph, American Cyanamid Co., P. D. Box 1218, Dade City
- Nordmann, Thomas E., West Volusia Nurseries, Rt. 2, Box 820, DeLand
- Norman, Gerald G., Div. of Plant Ind., Box 41, Winter Haven
- North, John L., Marlow Pumps Division, Bell & Gossett Co., Midland Park, N. J.
- Norton, Earl V., 358 Park Ave., Lake Wales
- Nusbickel, David C., 512 Fletcher Place, Winter Park
- Oberbacher, Marion, Fla. Citrus Commission, Citrus Exp. Sta., Lake Alfred
- Olinger, Lee D., 1525 N. W. 34th Place, Gainesville
- Olsen, Robert W., Citrus Experiment Station, Lake Alfred
- O'Neill, J. Max, Digiorgio Fruit Corp., P. O. Box 1352, Ft. Pierce
- O'Neil, John B., American Cyanamid Co., 5107 Azeele St., Tampa
- Orsenigo, Dr. Jos. R., Everglades Exp. Sta., P. O. Drawer A, Belle Glade 33430
- Orth, Paul G., Sub-Tropical Experiment Station, 18905 S. W. 280th St., Homestead
- Oswalt, R. E., 1251 Carolyn Drive, Clermont
- Oswalt, T. W., Agri. Ext. Service, Courthouse, Tampa
- Overman, Mrs. Amegda J., Gulf Coast Exp. Sta., Box 2125, Manatee Sta., Bradenton
- Oxford, James T., County Agri. Agrt., 1125 W. King St., Cocoa 32924
- Ozaki, Dr. Henry, Plantation Field Lab., 5305 S. W. 12th St., Ft. Lauderdale
- Pabor, C. E., 702 Ave. O. S. E., Winter Haven
- Palmer, Charles M., Niagara Chem. Div., P. O. Box 646, Lake Alfred
- Paeham, Price H., The Upjohn Co., 715 Edgemoor, Kalamazoo, Mich.
- Parker, Edward M., Columbia Nitrogen Corp., P. O. Box 1483, Augusta, Ga.
- Parks, John W., P. O. Box 163, Gastonia, N. C.
- Patrick, M. C., Davison Chem. Div., Box 356, Lake Alfred
- Patrick, Dr. Roger, P. O. Box 408, Winter Haven 33881
- Pearson, M. T., Standard Spray & Chemical Co., P. O. Box 63, Lakeland
- Pedersen, W. C., Waverly
- Peebles, T. A., Box 877, Vero Beach
- Pepper, Jack E., Niagara Chem. Div., 723 Orange Park Ave., Lakeland
- Perkins, S. L., 417 Palmer Bldg., Atlanta 3, Ga.
- Perry, F. S., Agricultural Ext. Service, University of Fla., Gainesville 32603
- Perry, Vernon G., Dept. of Entomology, U. of Fla., Gainesville
- Peters, Chester C., Miller Chemical Co., 4358 Orange Grove Blvd., N. Ft. Myers
- Peters, J., 840 Chatfield St., Lakeland
- Peters, John S. (Jack), Fla. Fruit & Veg. Assn., 4401 E. Colonial Drive, Orlando
- Phillips, Richard L., 620 177th St., Citrus Experiment Sta., Winter Haven
- Phillips, R. V., Haines City Citrus Growers Assn., Haines City
- Pickens, Curtis, Roper Growers Corp., P. O. Box 218, Winter Garden 32787
- Pieringer, A. P., Box 751, Lake Alfred
- Piowathy, James, 1110 S. 11th St., Ft. Pierce
- Platt, R. G., Citrus Expt. Sta., University of Calif., Riverside, Calif.
- Platts, N. W., 719 Texas Ct., Ft. Pierce
- Poitras, Ted, Poitras Groves, 1717 E. Lake Cannon Dr., Winter Haven 33880
- Polk Nursery Co., P. O. Box 34, Auburndale
- Poole, Richard T., U. of Fla., 3104 S. W. 2d Ave., Gainesville 32601
- Popenoe, John, Fairchild Tropical Garden, 10901 Old Cutler Rd., Miami 56
- Pott, John N., Div. of Plant Ind., Box 387, Port Orange
- Poucher, Charles, Div. of Plant Ind., Rt. 2, Box 34, Winter Haven
- Prange, Edwin, Div. of Plant Ind., Rt. 2, Box 476, Vero Beach
- Praschan, V. C., 1024 Pfingsten Rd., Glenview, Ill.
- Pratt, J. B., 1419 E. Johns Ave., Haines City
- Prevatt, Rubert W., Int. Minerals & Chem. Corp., Tech Div., 2705 Collins Ave., Lakeland
- Price, W. C., Dept. of Plant Pathology, Agri. Expt. Stas., Gainesville
- Prine, Henry A., 4224 5th St., East, Bradenton
- Prine, R. H., Box 69, Bradenton
- Prutton, C. F., Coronado Pines, Oklawaha
- Pryor, Robert S., County Agent, 606 S. W. 26th St., Ft. Lauderdale 33301
- Pulley, George, P. O. Box 13, Winter Haven
- Race, III, A. T., Race & Race, Inc., 766 Bates Ave., Winter Haven
- Ramsey, C. W., Flag Sulphur & Chemical Co., P. O. Box 355, Fruitland Park
- Rands, Dr. Robert D., Rt. 2, Box 128, Lake Wales
- Rankin, J. T., Rt. 3, Box 609, Lake Wales
- Rasmussen, Dr. Gordon K., USDA, 2120 Camden Road, Orlando
- Ratledge, Edward L., Sun Oil Co., 2409 Wilson Ave., Claymont Hts., Del.
- Rauth, Glen E., 1918 Stonehurst Rd., Winter Park 32789
- Rayburn, R. C., Escambia Chemical Corp., 3330 Peachtree Road, N. E. Room 540, Atlanta 5, Ga.
- Read, Robert W., Fairchild Tropical Garden, 10701 S. W. 69th Ave., Miami
- Ream, Col. Evert E., USA, retired, 340 E. Lake Shore Dr., Clermont 32711
- Reasoner's Tropical Nurseries, Inc., P. O. Box 1881, Bradenton
- Redd, Dr. James B., Pres. Redd Labs, Inc., 507 S. Seminole Blvd., Largo
- Reece, Dr. Philip C., USDA, 2120 Camden Road, Orlando
- Reed, David K., NSDA, 2120 Camden Rd., Orlando
- Reese, Robert L., Citrus Experiment Station, P. O. Box 1088, Lake Alfred 33850
- Reimann, James S., 18 Lagrange Ave., Titusville
- Reinhardt, Jack F., Shell Development Co., 1216 E. Colonial Dr., Orlando
- Reinking, Rex B., 605 E. Pierce, Harlingen, Texas
- Renfroe, Arthur S., P. O. Box 1391, Naples
- Reuther, Dr. Walter, University of California, Riverside, Calif.
- Rhoades, Harlan L., 106 Crystal View, S., Sanford
- Rhoads, Austin T., National Canners Assn., 1133 20th St., N. W., Washington, D. C. 20036
- Rice, Major General John K., Rt. 2, Clermont 32711

- Richards, James E., USDA, 170 Park Lane, Bartow
 Riedhart, Bot. Dept., U. of Miami, Coral Gables
 Riegler, George M., Riegler Groves, Rt. 1, Box 702, Lutz
 Riggan, Wilson B., U. of Fla., 1010 N. W. 37th Dr., Gainesville 32601
 Ritchie, Thomas M., Agri. Chemicals Lab., Hercules Powder Co., Inc., Wilmington 99, Del.
 Rivers, Robert B., Digiorgio Fruit Corp., Box 1352, Ft. Pierce
 Roberts, Jr., Roy F., P. O. Box 1716, Titusville
 Robertson, Wm. K., Soils Dept., U. of Fla., Gainesville
 Rock, James B., 806 S. 4th St., Ft. Pierce
 Rocker, John L., Florida Fertilizer Co., Box 523, Wauchula
 Rodgers, Buel, Niagara Chem. Div., P. O. Box 1709, Jacksonville
 Rollins, C. F., P. O. Box 981, Clearwater
 Ronald, William F., Box 5264, Daytona Beach
 Root, C. A., Lykes Bros., Inc., Winter Garden
 Roper, W. F. & L. F., Box 218, Winter Garden
 Rose, Sylvester A., Asst. County Agri. Agrt., 1125 W. King St., Cocoa 32924
 Rountree, Jr., Hurley, Edsall Groves, 1688 Highland Ave., Vero Beach
 Rouse, A. H., Citrus Exp. Sta., Lake Alfred
 Russell, Ed., Asst. County Agrt., 2900 Ringling Blvd., Sarasota
 Russell, J. C., Soil Fumigants Co., P. O. Box 7801, Orlando
 Rutz, A. E., Calif. Chem. Co., 215 Indian Ave., Wauchula
 Ryan, George F., Citrus Exp. Sta., Lake Alfred
 Sachsenmaier, Freddy, Box 342, Avon Park
 Sahliberg, Nils, 1200 E. Michigan Ave., Orlando
 Sanchez, Pedro A., Berkshire Chemicals, Inc., P. O. Box 8522, Orlando
 Sanders, G. Allen, P. O. Box 462, Stuart
 Sanders, Robert M., Glades Chemical Co., 148 Flame Ave., Pahokee
 Sangster, Wilbur J., 2080 E. Pershing Ave., Orlando
 Sargent, Ralph C., P. O. Box 746, Haines City
 Savage, Clifford B., 416 El Prado Ave., W. Palm Beach
 Savage, Zack, Agri. Exp. Sta., Box 12424, Gainesville 32603
 Sawyer, Richard J., American Agri. Chem. Co., Box 1356, DeLand
 Saxena, G. K., Dept. of Vegetable Crops, U. of Florida, Gainesville
 Scarborough, E. F., Fla. State Marketing Bureau, P. O. Box 779, Jacksonville 1
 Schaaf, Harold H., 612 S. Lake Shore Blvd., Lake Wales
 Schable, C. H., Fla. Grower & Rancher, Box 52, Winter Haven
 Schenck, N. C., Watermelon & Grape Invs. Lab., P. O. Box 321, Leesburg
 Schirard, J. Brantley, 1108 Trinidad Ave., Ft. Pierce
 Schneek, Henry W., Fla. Fruit & Veg. Assn., 703 E. Reynolds St., Plant City
 Schock, W. V., P. O. Box 462, Winter Haven
 Schoenberg, Earl, Seed Research Specialists, Inc., 1319 Sligh Blvd., Orlando
 Schorby, Sr., Elbert A., Fla. Forest Service, Box 1468, Ft. Myers
 Schroeder, Dale E., 5120 N. E. 18th Terrace, Ft. Lauderdale
 Schroeder, Jr., Joseph L., 1052 S. W. 25th Ave., Boynton Beach
 Schumacher, William C., 455 Lakewood Drive, Winter Park
 Schwertoffer, M., 9101 S. W., 62d Ct., Miami
 Scott, A. G., Glen St. Mary Nurseries Co., Winter Haven
 Scott, J. E., P. O. Box 371, Bartow
 Scott, Milton, 127 12th Place, Lantana
 Scott, W. Clifford, U. S. Fruit & Veg. Prod. Lab., 2030 11th St., N. W., Winter Haven 33880
 Sears, Geo. R., 6730 S. W. 73rd, Miami
 See, Frank, Fla. Dept. of Agri., Rt. 3, Goulds, Fla.
 Segal, Ralph H., USDA, 2120 Camden Rd., Orlando
 Sellers, Jerry, Div. of Plant Industry, 109 E. Florida Ave., Dade City 33528
 Sewell, Luke, Cornelius Seed Co., 2527 Goldenrod St., Sarasota
 Seymour, Carter P., 2911 N. E. 11th Dr., Gainesville
 Seymour, Frank, P. O. Box 1327, Lakeland
 Shannon, Judge Geo. T., District Court of Appeal, P. O. Box 1729, Lakeland
 Sharpe, Ralph H., Fruit Crops Dept., U. of Fla., Gainesville
 Sheehan, Thomas J., Dept. of Hort., U. of Fla., Gainesville
 Shepard, Charles E., Div. of Plant Ind., 2038 N. E. 9th St., Gainesville
 Shields, James E., 1322 George St., Key West
 Shinkle, Mike, Fla. Agri. Supply Co., 290 Coral Way, Jacksonville
 Shoemaker, J. S., 1415 N. W. 14th Ave., Gainesville
 Showalter, R. K., Food Tech. Dept., U. of Fla., Gainesville
 Simanton, W. A., Citrus Exp. Sta., Lake Alfred
 Simmons, Elmer Ray, Div. of Plant Industry, P. O. Box 730, Dover
 Simpson, Henry A., Lucky Acres, Geneva
 Simpson, M.D., W. T., Professional Bldg., Winter Haven
 Sites, Dr. John W., Agric. Exp. Stas., University of Fla., Gainesville
 Sittler, Carl C., Hacienda Nina, Mascotte
 Skinner, E. L., Pomona Park
 Slaughter, H. C. (Tom), 2216 7th, Palmetto
 Smith, Cecil N., Asso. Agri. Economist, Agri. Exp. Stas., Gainesville
 Smith, F. B., Agri. Exp. Sta., U. of Fla., Gainesville
 Smith, Ivy H., P. O. Box 5098, Jacksonville 32207
 Smith, Paul F., U. S. Hort. Field Station, 2120 Camden Road, Orlando
 Smith, Jr., T. JLee, S & M Farm Supply, Inc., 1587 N. W. 8th Terrace, Homestead
 Smoak, Jr., Claude E., P. O. Box 333, Clermont
 Smoot, Dr. John J., USDA, 2120 Camden Rd., Orlando
 Snell, R. R., Homeland
 Snow, Robert E., 319 W. Beacon Rd., Lakeland
 Sobers, Dr. E. K., Div. of Plant Ind., 3620 S. W. Archer Rd., Gainesville
 Soderholm, Paul K., U. S. Plant Introduction Sta., 13601 Cutler Rd., Miami 56
 Soil Science Foundation, 1305 E. Main, Lakeland 33801
 Soule, James, 2247 N. W. 11th Ave., Gainesville
 Southern Agri. Insecticides, Inc., Box 324, Palmetto
 Souviron, Max J., 5520 S. W. 3d St., Miami 34
 Sparkman, Perry L., 1020 Hausen, W. Palm Beach
 Spears, W. T., Plant Products Corp., Box 1167, Vero Beach
 Speer's Wayside, 9950 S. W. Red Road, Miami 56
 Stabler, David K., Winter Haven Nurseries, 1320 S. Lake Shipp Dr., Winter Haven
 Stahl, Arthur L., 7408 S. W. 53rd Ave., Miami
 Stall, Robert E., Box 1361, Ft. Pierce
 Stangel, Harvey J., 118 Lincoln Ave., Highland Park, N. J.
 State Farmer's Mkts., Box 1191, Winter Haven
 Stelter, Ted, Box 459, Winchester, Va. 22601
 Stelzer, Lorin R., Box 516, Ocoee
 Stenger, Jr., John, Stenger Grove Service, Rt. 2, Box 178, Bartow
 Stephens, James M., Agr. Ext. Service, 4006 N. W. 13th Place, Gainesville
 Sterling, H. O., Rt. 1, Box 4220, New Port Richey
 Stewart, Ivan, Citrus Exp. Sta., Lake Alfred
 Stewart, Dr. Vincent E., State Chemist, Fla. Dept. of Agri., Nathan Mayo Bldg., Tallahassee
 Stirling, Walter W., Fla. Dept. of Agri., 641 N. E. 10th Ave., Ft. Lauderdale
 Stouffer, Dr. Richard F., Dept. of Plant Pathology, Agri. Exp. Stas., Gainesville 32603
 Stough, Joe F., U. S. Borax & Chem. Corp., Box 6298, Orlando
 Stout, Dr. Gerald J., 2127 N. W. 7th Place, Gainesville
 Stout, Dr. Roy G., 1222 Woodward Ave., Orlando
 Stover, Fred, 1805 Sunset Lane, Tallahassee
 Stover, L. H., Box 398, Fruitland Park
 Strange, Jr., James L. McIntosh
 Strobel, James W., 725 N. E. 14th St., Homestead
 Stuart, Charlie, Standard Spray & Chemical, P. O. Box 63, Lakeland
 Sturrock, David, Box 6022, W. Palm Beach
 Sturrock, Dr. Thomas T., P. O. Box 6022, West Palm Beach 33405
 Suit, R. F., Citrus Exp. Sta., Lake Alfred
 Summerfield Nursery Co., Inc., Weirsdale
 Sunday, Milliard B. U. S. Dept. of Agriculture, 2120 Camden Road, Orlando
 Sunkist Growers, Research Dept., 616 E. Sunkist St., Ontario, Calif.
 Sunsweet Groves, Inc., P. O. Box 752, Concord, N. C.
 Sutton, Cliff, Calif. Chem. Corp., P. O. Box 7067, Orlando
 Sutton, Paul, 1007 N. Palm Dr., Plant City
 Sutton, Robert, Dupont Company, 739 W. Peachtree St., Atlanta 19, Ga.
 Swain, T. S., Signal Oil & Gas Co., 2655 Lorna Rd., Jacksonville
 Swanson, Henry F., County Agricultural Agent, Agricultural Center, Orlando
 Sward, C. W., 1675 Fifth St., Clermont 32711
 Swartsel Groves, Inc., P. O. Box 64, Elfers
 Talbert, Dale, 695 Royal Palm Place, Vero Beach
 Talbert, Jr., Dale, Sexton-Talbert Products Co., 2440 53d Ave., Vero Beach
 Talbot, R. L., 400 San Marco Dr., Ft. Lauderdale
 Talbot, George M., Gen. Mgr. Fla. Fresh Produce Exchange, P. O. Box 6485, Orlando

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- Tarjan, Dr. A. C., Citrus Experiment Station, Lake Alfred 33850
 Taylor, James L., Thompson-Hayward Co., P. O. Box 12714, University Sta., Gainesville
 Taylor, L. W., 8449 Ramona Blvd., Jacksonville
 Taylor, N. T., Wedgworth Produce, Inc., Box 883, Belle Glade
 Thayer, Paul, Everglades Expt. Sta., Belle Glade
 Thomas, M. O., Sub-Tropical Exp. Sta., Rt. 1, Box 560, Homestead
 Thompson, B. D., Agricultural Exp. Sta., U. of Fla., Gainesville
 Thompson, George W. (Bill), Swann Groves, P. O. Box 7, Winter Haven
 Thompson, John R., Rt. 1, Box 402, Winter Haven 33882
 Thullberry, Jr., Howard A., Chicago-St. Lucie Groves, P. O. Box 2087, Station A, Ft. Pierce
 Thursby, Mrs. Isabelle S. Box 68, Orange City
 Tice, J. T., Rt. 2, Box 38, Bartow
 Tindal, George, 107 S. 36th Ct., Ft. Pierce
 Ting, S. V., Fla. Citrus Commission, 246 Ave. K, N. E., Winter Haven
 Todd, Howard D., Treesweet Products Co., Box 72, Ft. Pierce
 Todd, James W., USDA, Agric. Mktg. Service, 1222 Woodward Ave., Orlando 32803
 Tolle, Kendall L., P. O. Box 1565, Lakeland
 Tomasello, Rudolph P., Box 6338, W. Palm Beach
 Tomlinson, Earl A., Branch Mgr., Fla. Citrus Production, 1901 S. Highway No. 301, Dade City
 Ton, La Da, Box 12268, U. of Fla., Gainesville
 Townsend, K. G., Rt. 1, Box 99, Odessa
 Townsend, L. W., Fla. Dept. of Agri. Inspection Div., Mayo Bldg., Tallahassee
 Townsend, T. R., County Agent, Box 574, Deland
 Trammel, Kenneth, Citrus Experiment Station, Lake Alfred
 True, H. H., Rohm & Haas Co., 438 N. E. 8th Ave., Ft. Lauderdale 33301
 Trunnell, M.D., Thomas L., 180 Ivanhoe Road, Waterloo, Iowa
 Tucker & Branham, Inc., P. O. Box 831, Orlando
 Tucker, II, Cecilia A., Agricultural Center, Sanford
 Tyner, B. E., Div. of Plant Ind., P. O. Box 3856, Lakeland
 Ueoka, Noriyuki, 481 Kalua Road, Wailuku, Maui, Hawaii
 Urano, James A., USAID-KABUL, U. S. State Dept. Mail Room, Washington 25, D. C.
 Valli, Vincent J., Advisory Agri. Meteorologist, U. S. Weather Bureau, Tifton, Ga. 31794
 Van Der Lugt, C., Box 232, Ft. Pierce 33451
 Van Der Lugt, Jan., Rt. 3, Box 73, Ft. Pierce
 Van Der Lugt, Mary, P. O. Box 232, Ft. Pierce 33451
 Van Middelem, C. H., Hort. Dept., U. of Fla., Gainesville
 Varn, Bernard S., Varn Groves, P. O. Box 98, Ft. Meade
 Veldhuis, M. K., U. S. Fruit & Veg. Prod. Lab., 600 Avenue S. N. W., Winter Haven
 Vines, Dr. Max, Fla. Citrus Commission, Citrus Expt. Station, Lake Alfred
 Vitunac, Col. Walter C., 10655A, Hq. 6499 Support Group, Box 1992, APO 994, San Francisco, Calif.
 Volk, G. M., Dept. of Soils, U. of Fla., Gainesville
 Vosters Nurseries & Greenhouses, Inc., Rt. 2, Box 247, Miami 33157
 Vrana, Edward J., Pound's Groves, R. D. 1, Box 623, Ft. Lauderdale
 Wade, Jr., Glenn, P. O. Box 35, Haines City
 Wagner, Dr. C. J., 920 Ave. E, N. E., Winter Haven
 Wagner, Wm. E., c/o Vero Beach Laboratories, Inc., P. O. Drawer 2288, Vero Beach
 Walden, Dan, P. O. Box 754, Haines City 33844
 Waldman, William J., 335 Central, Wilmette, Ill.
 Waldron, Edward C., Waldron Grove Service, 660 Alabama Ave., Ft. Lauderdale
 Waldron, Max, Rt. 1, Ft. Lauderdale
 Walter, James M., Gulf Coast Exp. Sta., Box 2125, Manatee Station, Bradenton
 Ware, C. E., Rt. 1, Box 858, Largo
 Warren, Norman O., Dolomite Products Division Dixie, Lime & Stone Co., Box 270, Winter Haven
 Waters, Willis E., Gulf Coast Experiment Sta., P. O. Box 2125, Manatee Station, Bradenton
 Watkin, Robert W., Rt. 1, Box 173, Odessa
 Watkins, Dr. Marshall O., Room 101, Roofs Hall, University of Florida, Gainesville
 Watson, Lewis E., Assoc. County Agt., 605 S. W. 26th St., Ft. Lauderdale 33301
 Webb, Thomas E., Fla. Foundation Seed Producers, Inc., P. O. Box 14006, U. Sta., Gainesville
 Weber, Thomas A., 1216 E. Colonial Dr., Orlando
 Weinschenk, Geo. G., 4451 N. E. 27th Terrace, Pompano Beach
 Wells, Stafford, P. O. Box 708, Arcadia
 Wessel, George H., M.D., 650 E. 25th St., Hialeah
 West, Wm. H., Libby, McNeill & Libby, 521 Fourth St., Clermont
 Westbrook, Dr. Geo. F., Cit. & Veg. Insp. Div., Box 1072, Winter Haven
 Westgate, Dr. Philip J., 2007 Cordova Dr., Sanford
 Weston, George L., 1288 34th St., N. W., Winter Haven
 Wheaton, T. Adair, Citrus Experiment Station, 340 Goodman Ave., Lake Alfred
 Wheeler, Harry F., Box 677, Clermont
 Whelchel, Jr., Hugh C., Old Court House, Ft. Pierce 33450
 White, A. C., Calif. Chem. Co., Ortho Div., Box 7067, Orlando
 Whitesell, J., Collier County, Naples
 Whitman, William F., Rare Fruit Council, 189 Bal Bay Drive, Bal Harbour 54
 Whitmore, Al H., Fla. Citrus Prod. Credit Assn., Box 2111, Orlando
 Whitmore, T. E., 936 Arogan Ave., Winter Park
 Whitner, Jr., B. F., Box 1021, Sanford
 Whitsett, W. P., Niagara Chem. Div., 218 N. E. 10th Ave., Pompano 33060
 Whitton, Gil, County Agent, Box 267, Largo
 Wilkinson, Jr., Tom, 4 Lake Roy Lane, Winter Haven
 Will, Jr., Albert, College of Broward County, 1661 S. W. 27th Ave., Ft. Lauderdale
 Williams, Jr., Lyons H., The Kilgore Seed Co., 7380 S. W. 54th Court, Miami 48
 Williams, Miss Myra G., P. O. Box 385, Rockledge 32955
 Williams, Royce Cecil, Asst. County Agt., Box 63, Inverness
 Williams, Shell, P. O. Box 48, Clewiston
 Williamson, Jr., Frank, Okeechobee
 Wilson, J. W., Central Fla. Exp. Sta., P. O. Box 909, Sanford 32771
 Wilson, W. C. (Bill), 206-A Flavet III, Gainesville
 Winchester, James A., Everglades Exp. Sta., Belle Glade
 Wingate, R. A., Zolfo Springs 33890
 Wingfield, C. R., W. R. Grace Co., Division Chem. Div., P. O. Box 634, Avon Park
 Winsberg, Ted, Rt. 1, Box 331B, Delray Beach 33444
 Winter Garden Ornamental Nursery, Inc., Box 428, Winter Garden
 Winterle, E. R., Chief, Pesticide Labs., Fla. Dept. of Agri., Mayo Bldg., Tallahassee
 Wirt, Jr., Erle L., Babson Park
 Wittmeyer, E. C., Dept. of Hort., Ohio State U., 1827 Neil Ave., Columbus 10, Ohio 43210
 Wolf, Benjamin, Dr. Wolf's Agri. Lab., 2620 Taylor St., Hollywood
 Wolf, Emil A., Everglades Exp. Station, Belle Glade
 Wolfe, Dr. H. S., Dept. of Fruit Crops, University of Fla., Gainesville
 Wolfenbarger, D. O., Sub-Tropical Exp. Sta., 18905 S. W. 280th St., Homestead
 Woltz, Shreve S., Gulf Coast Exp. Sta., Box 2125, Manatee Station, Bradenton 33507
 Wood, Thomas E., Chilean Nitrate Sales Corp., Lake Wales
 Woodham, Lowell, Director, Inspection Div., Fla. Dept. of Agri., Nathan Mayo Bldg., Tallahassee
 Woods, R. Todd, Bartodd Groves, 4512 Melrose Ave., Tampa 33609
 Woods, V. E., Wilson & Toomer Fertz. Co., Box 339, Davenport
 Woofter, H. D., Diamond Alkali Co., 13916 Fay Hollow Dr., Novelty, Ohio
 Woolard, Clyde, Lambeth-Woolard Grove, Management, Box 2108, Vero Beach
 Workman, Dr. Ralph B., Potato Investigations Lab., Hastings Yelenosky, George, USDA, 2120 Camden Rd., Orlando
 York, Jr., Dr. E. T., Provost for Agriculture, University of Florida, Gainesville
 Young, Mrs. Frances C., 17300 S. W. 272d St., Rt. 1, Homestead 33080
 Young, Harold W., Big Bend Hort. Lab., Box 539, Monticello 32344
 Young, T. W., Sub-Tropical Exp. Station, 18905 S. W. 280th St., Homestead
 Younts, S. E., Southern Director American Potash Institute, Inc., 403 W. Ponce de Leon Ave., Decatur, Ga.
 Youtsey, C. O., Div. of Plant Industry, Drawer A, Winter Haven
 Zapf, Norman F., 1932 25th Ave., Vero Beach
 Zarrella, Peter, Rt. 2, Stuart
 Zeck, Walter M., Vero Beach Laboratories, Inc., P. O. Box 2288, Vero Beach 32960
 Ziegler, Louis W., University of Fla., Gainesville

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 Apodaca, Dr. A. G., Maciones Unidas, Apartado Aereo 5752, Cali, Colombia, S. A.
 Drausio G. Armbruster, Rue Barao de Campinas, 936 Limeira, Est. de S. Paulo, Brazil
 Aspridis, Jack A., Boukouvala 8, Athens 704, Greece
 Basker, H. B., Braverman Citrus Products, Research Laboratory, P. O. Box 501, Rehovoth, Israel
 Basson, Wm. J., Research Officer, C. & S.F.R.I., Nelspruit, 32 Mostert St., Nelspruit, S. Africa
 Bester, John M., P. O. Box 1448, Cape Town, South Africa
 Brooks, Troy L., Standard Fruit & Steamship Co., La Ceiba, Honduras, Central America
 Cabezon, Dr. A. Garcia, Dir. Estacion Expt. de Hort. Station, Cruz de Tenerife, Canarias, Spain
 Castro, F. R. de Oliveira, Service de Agricultura, C. P. 53, Quelimane, Mocambique, Africa
 Citricos de Chiriqui, S. A., Apartado 107, David, Chiriqui, Republic of Panama
 Dept. of Agriculture & Stock Librarian, William St., Brisbane, Queensland, Australia
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 Director of Agriculture, Ministry of Natural Resources & Surveys, P. O. Box 34, Zomba, Malawi
 Estacion Exp. de San Pedro, 3 de Febrero 163, San Pedro (B.A.) FCGBM, Argentina
 Felix Aleman Diaz, O.P.E.E.E.A., Estracion Experimental Agricola, Rio Piedras, Puerto Rico
 Food Industries Advisory Service, 1 Perez St., Tel-Aviv, Israle, Attn: A. Gaffney, Librarian
 Forbes, George, Memorial Library, Lincoln College, Canterbury, N. Z.
 Frutos Espanoles, S. A., Maria Molina, 1 - Valencia - Spain
 Gaskins, M. H., Federal Expt. Station, P. O. Box 89, Mayaguez, Puerto Rico
 Giese, Wolf D., Immobiliaria Margarete S. A., Pomabamba 636, Lima, Peru
 Hall & Sons, Ltd., H. L., Farmers & Nurserymen, P.K./P.O. Mataffin, E. O., Transvaal, S. Africa
 The Horticulturist, Govt. of West Bengal, Krishnagar, Dist. Nadia, W. Bengal, India
 Ingeniero Director, Estacion Naranjera De Levante, Burjasot, Valencia, Spain
 INTA-Estacion Experimental Agropecuaria Famailla, C. Correa 9, San Miguel de Tucuman, Republica Argentina
 Jacobs, Carlos Henrique, Fazenda Citra, Limeira, S. P. Brazil
 Jamaica Citrus Growers, Ltd., Bog Walk, Jamaica, B.W.I.
 Kagawa Daigaku, Nogakubo Toshokan, Miki-Cho, Kida-Gun, Kagawaken, Japan
 Kahl, William H., Agricultural Experiment Station, Rio Piedras, Puerto Rico
 Knapp, Douglas M., Box 2731, Dar Es Salaam, Tanganyika, Africa
 Koch, Dr. Julius, Director Institut Fur Getrankeforschung, GmbH Nider-Olm, Mainz, Germany
 Kuhn, Wm. O., "Bilmor", Oro Road, Paget, Bermuda
 Kungl, Lantbrukshogskolans Bibliotek, Upsala 7 (Suede), Sweden
 Le Directeur de L'I.N.R.A.T. Institut National de la Recherche, Agronomique de Tunisie, Ariana, Tunisie
- Alejandro Sanchez De Leon, Pres. Food Machinery Espanola, S. A., Paz 28, Valencia, Spain
 Librarian, Dept. of Agriculture, P. O. Box 2298, Wellington, New Zealand
 Librarian, Winter Rainfall Region, Se. Agricultural College, Stellenbosch, S. Africa
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 Libreria Internazionale, Licinio Cappelli, Via Verdi 46, Napoli, Italy
 Lothian, Director TRN, Botanic Garden, Adelaide, Australia
 Maliphant, Dr. Gordon K., Citrus Research, U. of the West Indies, St. Augustine, Trinidad, W. I.
 Malkerns Research Station, P. O. Box 4, Malkerns, Swaziland, S. Africa
 Manabe, Mr. T., Horticultural Exp. Sta., Katsura, Tokushima, Japan
 Mehadrin, Ltd., Citrus Growers, 18, Mohilever St., Tel-Aviv, Israel
 Monselise, Dr. S. P., Dept. of Hort., Hebrew University, Rehovot, Israel
 Motial, Dr. V. S., Horticulturist, Lalmandi, Srinagar, India
 Nogakubo, Toshoshitu, Kyoto University, Kitashirakawa M., Sakyo-Ku Kyoto, Japan
 Nagasaki-Sogo Norin Center Kajubu, Haraguchigo, Omura-Shi, Nagasaki-Ken, Japan
 Nanjappa, P. P., Kamala Villa, Dechore, Mecara P. U., Coorg District, Mysore State, India
 The National & University Institute of Agriculture, POB 12, Rehovoth, Israel
 Neithrop, B. A., Raadets grade, Box 1012, Charlotte Amalie, St. Thomas, Virgin Island, 00800
 Nickeson, Dr. R. L., Campbell's Soups, Ltd., King's Lynn, Norfolk, England
 Vicente Planelles Minot, Serrano Morales, 11, Valencia, Spain
 Masao Nishiura, Okitsu Branch, Ministry of Agric. & Forestry, Okitsu, Shizuoka Pref. Japan
 Nord, Guy N. F., Belize, British Honduras
 Officer in Charge, Nelspruit Sub-Tropical Hort. Res., Station. Nelspruit, S. Africa
 Ogilvie, Wallace, Village Road, Nassau Bahamas
 Patt, Jacob, 5 Oranim St., Kfar-Shmaryahu, Israel
 Perez, Vicente Tomas, Cortijo Piamonte, Alarurin de la Torre, Malaga, Spain
 Permanent Secretary, Ministry of Agri. & Lands, Kingston, Jamaica, W. I.
 Pindapoy, S. A., Lavalle 3161 - 5 Piso, Buenos Aires, Argentina
 Rosner, Andres, Emb. Orange Crush S.A., Martinfierro 2581, Montevideo, Uruguay
 The Director, Transvaal Region, Private Bag 271, P. O. Hatfield, Pretoria, S. Africa
 The Librarian, Winter Rainfall Region, S. E. Agricultural College, Stellenbosch, S. Africa
 Ross, Gordon B., Quinta Calle Poniente 9, Tapachula, Chiapas, Mexico
 Sabran, Edmond, Taroudannt, Morocco
 Salazar, Dr. C. G., Dept. of Horticulture, Mayaguez, P. R.
 Schaad, Loyd O., C C. P. 9, Malange, Angola, Africa

FLORIDA STATE HORTICULTURAL SOCIETY, 1964

Schrader, Otto Lyra, Santa Clara 258, Rio De Janeiro,
Brazil, S. A.
Seymour, Jack W., S. & S. Services, Ltd., Abford House,
Wilton Road, Victoria, London, S. W. 1, England
Singh, Dr. Kirti Veg. Specialist, Jammu & Kashmir Govern-
ment, Lalmandi, Spinagar, Kashmir, India
Suid-Afrikaanse Ko-operatiewe Sitrusbeurs, Beperk., "Citrus
Exchange", 180 Visagi St., Sitrusbeurs 1, P. K. Bus
1158, Pretoria, S. Africa
Teactia, Dr. S. S. M.Sc., Ph.D., Bristol, Officer-in-charge,
Basti U. P., India
Technische Hochschule, Bibliothek Der Fakult, F. Gartenbau
& Landeskultur, 3000 Hannover-Herrenhausen, Germany
The Chief, Horticultural Research Institute, Private Bag 293,
Pretoria, S. Africa

The Director, Natal Region, Dept. of Agricultural Technical
Services, Private Bag 9021, Pietermaritzburg, S. Africa
The Horticulturist, Govt. of West Bengal, Krishnagar, Dist.
Nadia (W. Bengal), India
Tognoni, Franco, V. Le Buozzi 29, Pisa Succ., 2 Italy
Tulloch Estates, Ltd., Tulloch, Bog Walk, Jamaica, W. I.
Salim V. Tyan, Agricultural Supply Co., 229 Bechara Khoury
Ave., Beirut, Lebanon
Dr. Manuel Telles De Vasconcellos, Fao Agri. Officer, Aparta-
tado 1424, Sto. Domingo, Dominican Rep.
Fernando Wong, Jiron Cuzco 412 of 405, Lima, Peru
Dr. Eduardo Primo Yufera, Departamento de Quimica Vegetal,
Paseo de Valencia Al Mar 18, Valencia, Spain

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