

## OFFICERS AND COMMITTEES OF THE AMERICAN ORNITHOLOGISTS' UNION. 1916.

	Expiration of Term.
FISHER, ALBERT K., <i>President</i> .....	November, 1916.
HENSHAW, HENRY W. } <i>Vice-Presidents</i> .....	" 1916.
STONE, WITMER. .... }	
SAGE, JOHN H., <i>Secretary</i> .....	" 1916.
DWIGHT, JONATHAN, <i>Treasurer</i> .....	" 1916.

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DUTCHER, WILLIAM.....	" 1916.
GRINNELL, JOSEPH.....	" 1916.
LUCAS, FREDERIC A.....	" 1916.
OSGOOD, WILFRED H.....	" 1916.
RICHMOND, CHARLES W.....	" 1916.
ROBERTS, THOMAS S.....	" 1916.
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BREWSTER, WILLIAM.....	
CHAPMAN, FRANK M.....	
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STONE, WITMER, <i>Editor</i> .....	November, 1916.
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SAGE, JOHN H., <i>Secretary</i> .	DWIGHT, JONATHAN.

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MORRIS, GEORGE SPENCER.	

FELLOWS, MEMBERS, AND ASSOCIATES OF THE  
AMERICAN ORNITHOLOGISTS' UNION.

APRIL, 1916.<sup>1</sup>

FELLOWS.

	Date of Election.
ALLEN, Dr. J. A., Amer. Mus. Nat. Hist., New York City.....	Founder
ANTHONY, A. W., Ironside, Ore.....	(1885)1895 <sup>2</sup>
BANGS, OUTRAM, Museum Comp. Zoölogy, Cambridge, Mass.....	(1884)1901
BARROWS, Prof. W. B., Box 1047, East Lansing, Mich.....	1883
BATCHELDER, CHARLES F., 7 Kirkland St., Cambridge, Mass.....	Founder
BEAL, F. E. L., Biological Survey, Washington, D. C.....	(1887)1901
BEEBE, C. WILLIAM, New York Zool. Park, New York City.....	(1897)1912
BENT, ARTHUR CLEVELAND, Taunton, Mass.....	(1889)1909
BICKNELL, EUGENE P., Box 1698, New York City.....	Founder
BISHOP, Dr. LOUIS B., 356 Orange St., New Haven, Conn.....	(1885)1901
*BREWSTER, WILLIAM, 145 Brattle St., Cambridge, Mass.....	Founder
BROWN, NATHAN CLIFFORD, 218 Middle St., Portland, Me.....	Founder
CHADBOURNE, Dr. ARTHUR P., North Scituate, Mass.....	(1883)1889
CHAPMAN, Dr. FRANK M., Amer. Mus. Nat. Hist., New York City	(1885)1888
COOKE, Prof. WELLS W., 1450 Fairmount St., Washington, D. C.....	1884
*CORY, CHARLES B., Field Museum Nat. Hist., Chicago, Ill.....	Founder
DEANE, RUTHVEN, 112 W. Adams St., Chicago, Ill.....	1883
DUTCHER, WILLIAM, 939 Park Ave., Plainfield, N. J.....	(1883)1886
DWIGHT, Dr. JONATHAN, 134 W. 71st St., New York City.....	(1883)1886
FISHER, Dr. ALBERT K., Biological Survey, Washington, D. C.....	Founder
FISHER, Prof. WALTER KENRICK, 1525 Waverley St., Palo Alto, Ca'	(1899)1905
FORBUSH, EDWARD H., 136 State House, Boston, Mass.....	(1887)1912
FUERTEZ, LOUIS A., Cornell Heights, Ithaca, N. Y.....	(1891)1912
GRINNELL, Dr. GEORGE BIRD, 238 E. 15th St., New York City.....	1883
GRINNELL, JOSEPH, Mus. Vert. Zoöl., Univ. Cal., Berkeley, Cal.(1894)	1901
HENSHAW, HENRY W., The Ontario, Washington, D. C.....	1883
JONES, LYNDY, Spear Laboratory, Oberlin, Ohio.....	(1888)1905

<sup>1</sup> Members of the Union, and subscribers to 'The Auk' are requested to promptly notify Dr. JONATHAN DWIGHT, Treasurer, 134 W. 71st St., New York City, of any change of address.

<sup>2</sup> Dates in parentheses indicate dates of joining the Union.

\* Life Fellow.

LOOMIS, LEVERETT M., Cal. Acad. Sci., San Francisco, Cal. . . . .	(1883)1892
LUCAS, Dr. FREDERIC A., Am. Mus. Nat. Hist., N. Y. City . . . . .	(1888)1892
MAILLIARD, JOSEPH, 1815 Vallejo St., San Francisco, Cal. . . . .	(1895)1914
MCATEE, WALDO LEE, Biological Survey, Washington, D. C. . . . .	(1903)1914
MCGREGOR, RICHARD C., Bureau of Science, Manila, P. I. . . . .	(1889)1907
MEARNS, Dr. EDGAR A., U. S. A., U. S. National Museum, Wash- ton, D. C. . . . .	Founder
MERRIAM, Dr. C. HART, 1919 16th St., N. W., Washington, D. C. Founder	
MILLER, WALDRON DEWITT, 309 E. 7th St., Plainfield, N. J. . . . .	(1896)1914
NEHRLING, H., Palm Cottage Experiment Gardens, Gotha, Fla. . . . .	1883
NELSON, E. W., Biological Survey, Washington, D. C. . . . .	1883
OBERHOLSER, HARRY C., Biological Survey, Washington, D. C. . . . .	(1888)1902
OSGOOD, WILFRED H., Field Museum Nat. Hist., Chicago, Ill. . . . .	(1893)1905
PALMER, Dr. T. S., 1939 Biltmore St., N. W., Washington, D. C. . . . .	(1888)1901
PALMER, WILLIAM, U. S. National Museum, Washington, D. C. . . . .	(1888) 1898
RICHMOND, Dr. CHARLES W., U. S. National Museum, Washington, D. C. . . . .	(1888)1897
RIDGWAY, Prof. ROBERT, U. S. Nat. Mus., Washington, D. C. . . . .	Founder
ROBERTS, Dr. THOMAS S., 2303 Pleasant Ave., Minneapolis, Minn. . . . .	1883
*SAGE, JOHN H., Portland, Conn. . . . .	1883
SAUNDERS, WILLIAM E., 240 Central Ave., London, Ontario . . . . .	1883
SHUFELDT, Dr. ROBERT W., 3356 18th St., N. W., Washington, D. C. Founder	
STONE, Dr. WITMER, Acad. Nat. Sciences, Philadelphia, Pa. . . . .	(1885)1892
WIDMANN, OTTO, 5105 Von Versen Ave., St. Louis, Mo. . . . .	1884

RETIRED FELLOWS.

BELDING, LYMAN, Stockton, Cal. . . . .	(1883)1911
LAWRENCE, NEWBOLD T., Lawrence, N. Y. . . . .	(1883)1913
STEJNEGER, Dr. LEONHARD, U. S. Nat. Mus., Washington, D. C. . . . .	(1883)1911

HONORARY FELLOWS.

DUBOIS, Dr. ALPHONSE, Museum Natural History, Brussels . . . . .	(1884)1911
FINSCH, Prof. Dr. OTTO, Leonhardplatz 5, Braunschweig, Germany . . . . .	1883
GODMAN, FREDERICK DUCANE, 45 Pont St., London, S. W. . . . .	1883
HARTERT, ERNST, Zoological Museum, Tring, England . . . . .	(1891)1902
HARVIE-BROWN, JOHN A., Dunipace, Larbert, Scotland . . . . .	(1883)1902
HELLMAYR, Dr. CARL E., Neuhauserstrasse 51.II, Munich, Germany (1903)1911	

\* Life Fellow.

IHERING, DR. HERMANN VON, Museu Paulista, São Paulo, Brazil. (1902)	1911
PYCRAFT, WILLIAM PLANE, British Museum (Nat. Hist.) Cromwell Road, London, S. W. ....	(1902)1911
REICHENOW, DR. ANTON, Königl. Mus. für Naturkunde, Invalidenstrasse, 43, Berlin. ....	(1884)1891
ROTHSCHILD, HON. LIONEL WALTER, Zoological Museum, Tring, England. ....	(1898)1913
SALVADORI, Count TOMMASO, Royal Zoöl. Museum, Turin, Italy. ....	1883
SCHALOW, Prof. HERMAN, Hohenzollerndamm 50, Berlin-Grünewald, Germany. ....	(1884)1911

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ALFARO, ANASTASIO, San José, Costa Rica. ....	1888
ALPHÉRAKY, SERGIUS N., Imperial Acad. Sci., Petrograd, Russia. ....	1913
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BONHOTE, JOHN LEWIS, Gade Spring Lodge, Hemel Hempstead, Herts, England. ....	1911
BUREAU, DR. LOUIS, École de Médecine, Nantes, France. ....	1884
BUTLER, Lieut.-Col. E. A., Winsford Hall, Stokesby, Great Yarmouth, England. ....	1884
BÜTTIKOFER, DR. JOHANNES, Zoölogical Garden, Rotterdam, Holland. ....	1886
BUTURLIN, SERGIUS A., Wesenberg, Esthonia, Russia. ....	1907
CAMPBELL, ARCHIBALD JAMES, Custom House, Melbourne, Australia. ....	1902
CARRIKER, M. A., Jr., Apartado 51, Santa Marta, Colombia. ....	(1907)1912
CHAMBERLAIN, MONTAGUE, Cambridge, Mass. ....	(Founder) 1901
CHUBB, CHARLES, British Museum (Nat. Hist.) Cromwell Road, London, S. W. ....	1911
CLARKE, WILLIAM EAGLE, Royal Scottish Museum, Edinburgh. ....	1889
DALGLEISH, JOHN J., Brankston Grange, Bogside Station, Alloa, Scotland. ....	1883
DOLE, SANFORD B., Honolulu, Hawaiian Islands. ....	1883
ECHT, ADOLPH BACHOFEN VON, Nussdorf, near Vienna. ....	1883
EVANS, ARTHUR HUMBLE, 9 Harvey Road, Cambridge, England. ....	1899
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FERRARI-PEREZ, Prof. FERNANDO, Tacubaya, D. F., Mexico. ....	1885
FREKE, PERCY EVANS, Southpoint, Limes Road, Folkstone, England. ....	1883
FÜRBRINGER, Prof. MAX, University of Heidelberg, Heidelberg, Germany. ....	1891
GADOW, DR. HANS, University Museum of Zoology, Cambridge, England. ....	1884

GIRTANNER, DR. A., St. Galle, Switzerland.....	1884
GODWIN-AUSTEN, Lieut.-Col. HENRY HAVERSHAM, Nore, Hascombe, Godalming, Surrey, England.....	1884
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GRANDIDIER, ALFRED, 6 Rond-Point des Champs Elysées, Paris.....	1883
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HARTING, JAMES EDMUND, Edgewood, Weybridge, Surrey, England.....	1883
HENNICKE, DR. CARL R., Gera, Reuss, Germany.....	1907
HENSON, HARRY V., Yokohama, Japan.....	1888
HUDSON, WILLIAM HENRY, Tower House, St. Luke's Road, West- bourne Park, London, W.....	1895
KRÜPER, DR. THEOBALD J., University Museum, Athens, Greece.....	1884
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LE SOUËF, DUDLEY, Zoological Gardens, Melbourne, Australia.....	1911
MACFARLANE, RODERICK, Winnipeg, Manitoba.....	1886
MADARÁSZ, DR. JULIUS VON, National Museum, Budapest, Hungary.....	1884
MATHEWS, GREGORY M., Langley Mount, Watford, Herts, England.....	1911
MENZBIER, Prof. Dr. MICHAEL, Imperial Society of Naturalists, Moscow, Russia.....	1884
MILLAIS, JOHN GUILLE, Compton's Brow, Horsham, England.....	1911
NAMIYE, M., Tokio, Japan.....	1886
NICHOLSON, FRANCIS, The Knoll, Windermere, Westmoreland, Eng- land.....	1884
NORTH, ALFRED J., Australian Museum, Sydney, New South Wales.....	1902
OGLIVIE-GRANT, WILLIAM ROBERT, British Museum (Nat. Hist.), Cromwell Road, London, S. W.....	1899
PALMÉN, DR. J. T., Helsingfors, Finland.....	1883
RAMSEY, E. P., Sydney, New South Wales.....	1884
RINGER, FREDERIC, Nagasaki, Japan.....	1888
SCLATER, WILLIAM LUTLEY, 10 Sloane Court, Chelsea, London, S. W.....	1906
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TSCHUSI ZU SCHMIDHOFFEN, VICTOR, RITTER VON, Villa Tännenhof, bei Hallein, Salzburg, Austria.....	1884
VAN OORT, EDWARD DANIEL, Museum Nat. Hist., Leyden, Holland.....	1913
WATERHOUSE, F. H., 3 Hanover Square, London, W.....	1889
WINGE, DR. HERLUF, Univ. Zoological Museum, Copenhagen, Den- mark.....	1903
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## MEMBERS.

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- BARBOUR, DR. THOMAS, Mus. Comp. Zoölogy, Cambridge, Mass. (1903)1914
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- CLARK, AUSTIN HOBART, 1726 18th St., N. W., Washington, D. C. (1899)1905
- CLARK, DR. HUBERT LYMAN, Museum of Comparative Zoölogy, Cambridge, Mass. . . . . (1886)1902
- DAGGETT, FRANK S., Museum, Exposition Park, Los Angeles, Cal. (1889)1901
- DAWSON, WILLIAM LEON, R. D., No. 3, Box 110, Santa Barbara, Cal. (1895)1905
- DEANE, WALTER, 29 Brewster St., Cambridge, Mass. . . . . (1897)1901
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- EATON, ELON HOWARD, Hobart College, Geneva, N. Y. . . . . (1895)1907
- EVERMANN, PROF. BARTON W., Cal. Academy of Sciences, San Francisco, Cal. . . . . (1883)1901
- FINLEY, WILLIAM L., 651 East Madison St., Portland, Ore. . . (1904)1907
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- GAULT, BENJAMIN TRUE, Glen Ellyn, Ill. . . . . (1885)1903
- GOLDMAN, EDWARD ALFONSO, Biological Survey, Washington, D. C. (1897)1902
- HOFFMANN, RALPH, 11 W. Concord Ave., Kansas City, Mo. . . (1893)1901
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- HOWELL, ARTHUR H., 2919 S. Dakota Ave., Washington, D. C. (1889)1902
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JEFFRIES, WILLIAM AUGUSTUS, 11 Pemberton Square, Boston, Mass.	(1883)1901
JOB, HERBERT K., 291 Main St., West Haven, Conn. . . . .	(1896)1901
JORDAN, Prof. DAVID STARR, Stanford University, Cal. . . . .	(1885)1901
KALMBACH, EDWIN R., Biological Survey, Washington, D. C. . . . .	(1910)1915
KENNARD, F. H., Dudley Road, Newton Centre, Mass. . . . .	(1892)1912
KNOWLTON, F. H., U. S. Nat. Mus., Washington, D. C. . . . .	(1883)1902
MACKAY, GEORGE H., 304 Bay State Road, Boston, Mass. . . . .	(1890)1901
MAILLIARD, JOHN W., 300 Front St., San Francisco, Cal. . . . .	(1895)1901
MILLER, Mrs. OLIVE THORNE, 5928 Hays Ave., Los Angeles, Cal. (1887)1901	
MOORE, ROBERT THOMAS, King's Highway, Haddonfield, N. J. (1898)1914	
MORRIS, GEORGE SPENCER, Olney, Philadelphia, Pa. . . . .	(1887)1903
MORRIS, ROBERT O., 82 Temple St., Springfield, Mass. . . . .	(1888)1904
MURDOCH, JOHN, 16 High Rock Way, Allston, Mass. . . . .	(1883)1901
MURPHY, ROBERT C., Museum Brooklyn Institute, Eastern Parkway, Brooklyn, N. Y. . . . .	(1905)1914
NICHOLS, JOHN TREADWELL, Am. Mus. Nat. Hist., New York City (1901)1914	
NORTON, ARTHUR H., Museum Natural History, 22 Elm St., Port- land, Maine. . . . .	(1890)1902
PEARSON, T. GILBERT, 2257 Loring Place, New York City. . . . .	(1891)1902
PHILLIPS, JOHN C., Wenham, Mass. . . . .	(1904)1912
PREBLE, EDWARD A., 3027 Newark St., Washington, D. C. . . . .	(1892)1901
RATHBUN, SAMUEL F., 217 14th Ave., N., Seattle, Wash. . . . .	(1893)1902
RHOADS, SAMUEL N., 81 Haddon Ave., Haddonfield, N. J. . . . .	(1885)1901
RILEY, JOSEPH H., U. S. National Museum, Washington, D. C. (1897)1905	
RIVES, Dr. WILLIAM C., 1702 Rhode Island Ave., Washington, D. C. (1885)1901	
ROBINSON, Col. WIRT, U. S. A., West Point, N. Y. . . . .	(1897)1901
SETON, ERNEST THOMPSON, Greenwich, Conn. . . . .	(1883)1901
*SHERMAN, Miss ALTHEA R., National via McGregor, Iowa. (1907)1912	
SHIRAS, Hon. GEORGE, 3d, Stoneleigh Court, Washington, D. C. (1907)1915	
STEPHENS, FRANK, 3746 Park Boulevard, San Diego, Cal. . . . .	(1883)1901
STRONG, Dr. REUBEN M., Univ. of Mississippi, University, Miss. (1889)1903	
SWALES, BRADSHAW HALL, Mus. of Zool., Ann Arbor, Mich. (1902)1909	
SWARTH, HARRY S., Mus. Vert. Zool., Univ. of Cal., Berkeley, Cal. (1900)1909	
TAVERNER, PERCY A., Victoria Memorial Museum, Ottawa, Canada (1902)1909	
THAYER, JOHN ELIOT, Lancaster, Mass. . . . .	(1898)1905
TODD, W. E. GLYDE, Carnegie Museum, Pittsburgh, Pa. . . . .	(1890)1901
TOWNSEND, CHARLES H., Aquarium, Battery Park, New York City (1883)1901	
TOWNSEND, Dr. CHARLES WENDELL, 76 Marlborough St., Boston, Mass. . . . .	(1901)1905
TROTTER, Dr. SPENCER, Swarthmore College, Swarthmore, Pa. . (1888)1901	

\*Life Member.

WARREN, EDWARD ROYAL, 20 West Caramillo St., Colorado Springs, Colo.....	(1902)1910
WAYNE, ARTHUR T., Mt. Pleasant, S. C.....	(1905)1906
WETMORE, ALEX., Biological Survey, Washington, D. C.....	(1908)1912
WILLETT, GEORGE, 2123 Court St., Los Angeles, Cal.....	(1912)1914
WOLCOTT, DR. ROBERT H., Univ. of Nebraska, Lincoln, Neb..	(1901)1903
WOOD, NORMAN A., Museum Univ. of Mich., Ann Arbor, Mich..	(1904)1912
WRIGHT, MRS. MABEL OSGOOD, Fairfield, Conn.....	(1895)1901

## ASSOCIATES.

ABBOTT, CLINTON GILBERT, Orchard Hill, Rhinebeck, N. Y.....	1898
ADAMS, BENJAMIN, 476 5th Ave., New York City.....	1911
ADAMS, WALLACE, 2630 Webster Ave., Berkeley, Cal.....	1901
ADAMS, DR. Z. B., 43 Cottage Farm Rd., Brookline, Mass.....	1908
AIKEN, HON. JOHN, Superior Court, Court House, Boston, Mass....	1905
ALEXANDER, MISS ANNIE M., 92 Sea View Ave., Piedmont, Cal.....	1911
ALLEN, MARY P., 206 Moon St., Hackettstown, N. J.....	1913
AMES, JOHN S., North Easton, Mass.....	1913
ANDERSON, ERNEST M., Provincial Museum, Victoria, B. C.....	1915
ANDERSON, MRS. J. C., Great Barrington, Mass.....	1903
ANGELL, WALTER A., 33 Westminster St., Providence, R. I.....	1901
ANTHONY, H. E., Amer. Mus. Nat. Hist., New York City.....	1911
ANTHONY, MRS. S. REED, 175 Beacon St., Boston, Mass.....	1913
ARMSTRONG, EDWARD E., 207 N. Michigan Ave., Chicago, Ill.....	1904
ARNOLD, EDWARD, Grand Trunk R'y., Montreal, Quebec.....	1894
ARNOLD, DR. W. W., 504 N. Nevada Ave., Colorado Springs, Colo...	1910
AVIS, EDWARD, Box 56, Enfield, Conn.....	1908
AYRES, MISS MARY ADELINE, 119 High St., Medford, Mass.....	1915
BABCOCK, DEAN, Estes Park, Colo.....	1911
BAILEY, DR. B. H., 405 S. 22 St., Cedar Rapids, Ia.....	1913
BAILEY, Prof. GUY A., Geneseo, N. Y.....	1910
BAILEY, SAMUEL WALDO, Box 212, Newburyport, Mass.....	1909
BAKER, FRANK COLLINS, 1555 Highland Ave., Rochester, N. Y.....	1907
BAKER, JOHN H., Nat. Cash Register Co., Dayton, Ohio.....	1911
BALDWIN, ROGER N., 3739 Windsor Place, St. Louis, Mo.....	1904
BALES, DR. BLENN R., 149 W. Main St., Circleville, Ohio.....	1907
BALL, MRS. BENNET F., Oakville, Conn.....	1905
BALL, DAVID S., 622 W. 113 St., New York City.....	1913
BALL, MISS HELEN AUGUSTA, 43 Laurel St., Worcester, Mass.....	1893
BALL, DR. JAS. P., 5001 Frankford Ave., Philadelphia, Pa.....	1911
BANKS, MISS MARTHA B., Westport, Conn.....	1911
BARBOUR, Rev. ROBERT, Y. M. C. A., Montclair, N. J.....	1902
BARKER, MERLE TAFT, 178 High St., Taunton, Mass.....	1915

BARNARD, Judge JOB, 1306 Rhode Island Ave., Washington, D. C. . . . .	1886
BARNES, Hon. R. MAGOON, Lacon, Ill. . . . .	1889
BARRETT, CHAS. H. M., 1339 Valley Place, S. E., Washington, D. C. . . . .	1912
BARRETT, HAROLD LAWRENCE, 704 Centre St., Jamaica Plain, Mass. . . . .	1909
BARRY, Miss ANNA K., 5 Bowdoin Ave., Dorchester, Mass. . . . .	1907
BARTLETT, Miss MARY F., 227 Commonwealth Ave., Boston, Mass. . . . .	1912
BARTLETT, WM. M., Silver Hill Road, South Lincoln, Mass. . . . .	1913
BARTRAM, EDWIN B., Strafford, Pa. . . . .	1913
BATTEN, GEORGE, 93 Union St., Montclair, N. J. . . . .	1911
BATTEN, GEORGE, JR., 381 Fourth Ave., New York City. . . . .	1914
BAYNES, ERNEST H., Meriden, N. H. . . . .	1912
BECK, ROLLO HOWARD, San José, R. D. 21, Cal. . . . .	1894
BELL, Prof. W. B., Agricultural College, N. D. . . . .	1912
BENNETT, Rev. GEO., Iowa City, Ia. . . . .	1913
BENNETT, WILLIAM J., 1941 1st St. N. W., Washington, D. C. . . . .	1901
BENSON, C. STANLEY, 75 Plymouth St., North Abington, Mass. . . . .	1915
BETTS, NORMAN DE WITT, Forest Products Lab., Madison, Wis. . . . .	1908
BICKNELL, Mrs. F. T., 319 S. Normandie Ave., Los Angeles, Cal. . . . .	1913
BIDDLE, Miss EMILY WILLIAMS, 2201 Sansom St., Philadelphia, Pa. . . . .	1898
BIGELOW, ALBERT F., 84 State St., Boston, Mass. . . . .	1910
BIGELOW, Dr. LYMAN F., 80 Winter St., Norwood, Mass. . . . .	1914
BLACKWELDER, ELIOT, Univ. of Wisconsin, Madison, Wis. . . . .	1895
BLAIN, MERRILL W., 1026 N. Coronado St., Los Angeles, Cal. . . . .	1910
BLAKE, SIDNEY F., 154 Walnut St., Stoughton, Mass. . . . .	1910
BLOOMFIELD, Mrs. C. C., 723 Main St., W., Jackson, Mich. . . . .	1901
BOARDMAN, Miss E. D., 416 Marlborough St., Boston, Mass. . . . .	1906
BOGARDUS, Miss CHARLOTTE, Elm St., Coxsackie, N. Y. . . . .	1909
BOGERT, WILLIAM S., 1000 Garden St., Bellingham, Wash. . . . .	1904
BOLLES, Mrs. FRANK, 6 Berkeley St., Cambridge, Mass. . . . .	1912
BOLT, BENJAMIN FRANKLIN, 1421 Prospect Ave., Kansas City, Mo. . . . .	1909
BOND, HARRY L., Lakefield, Minn. . . . .	1908
BORLAND, Wm. G., 14 Wall St., New York City. . . . .	1911
BORNEMAN, HENRY S., 1613 Dyre St., Frankford, Philadelphia, Pa. . . . .	1912
BOSSON, CAMPBELL, 722 Tremont Bldg., Boston, Mass. . . . .	1906
BOULTON, W. RUDYUD, JR., 338 1st St., Beaver, Pa. . . . .	1915
BOURNE, THOS. L., Hamburg, N. Y. . . . .	1914
BOWDISH, B. S., Demarest, N. J. . . . .	1891
BOWDISH, Mrs. B. S., Demarest, N. J. . . . .	1902
BOWDITCH, HAROLD, 60 Harvard Ave., Brookline, Mass. . . . .	1900
BOWDITCH, JAMES H., 903 Tremont Bldg., Boston, Mass. . . . .	1913
BRACKEN, Mrs. HENRY M., 1010 Fourth St., S. E., Minneapolis, Minn. . . . .	1897
BRADBURY, W. C., 1440 Race St., Denver, Colo. . . . .	1915
BRADLEE, THOMAS STEVENSON, Somerset Club, Boston, Mass. . . . .	1902
BRANDRETH, FRANKLIN, Ossining, N. Y. . . . .	1889
BRANDT, HERBERT W., 2025 East 88 St., Cleveland, Ohio. . . . .	1915
BREWSTER, EDWARD EVERETT, 316 East C St., Iron Mountain, Mich. . . . .	1893

BREWSTER, MRS. WILLIAM, 145 Brattle St., Cambridge, Mass.....	1912
BRIDGE, EDMUND, 52 Wyman St., West Medford, Mass.....	1910
BRIDGE, MRS. EDMUND, 52 Wyman St., West Medford, Mass.....	1902
BRIMLEY, H. H., Raleigh, N. C.....	1904
BRISTOL, JOHN I. D., 1 Madison Ave., New York City.....	1907
BRITTEN, G. S., 302 University Bldg., Syracuse, N. Y.....	1913
BROCK, DR. HENRY HERBERT, 687 Congress St, Portland, Me.....	1894
BROCKWAY, ARTHUR W., Hadlyme, Conn.....	1912
BROOKS, REV. EARLE AMOS, 419 N. River Ave., Weston, W. Va.....	1892
BROOKS, MAURICE GRAHAM, French Creek, W. Va.....	1915
BROWN, MISS ANNIE H., 31 Maple St., Stoneham, Mass.....	1909
BROWN, EDWARD J., U. S. Nat. Museum, Washington, D. C.....	1891
BROWN, HARRY A., 40 Talbot St., Lowell, Mass.....	1912
BROWN, MRS. HENRY TEMPLE, Lancaster, Mass.....	1912
BROWN, PHILIP G., 85 Vaughan St., Portland, Me.....	1911
BROWN, STEWARDSON, 20 E. Penn St., Germantown, Philadelphia, Pa.....	1895
BROWN, WM. JAMES, 250 Oliver Ave., Westmount, Quebec.....	1908
BROWNING, WM. HALL, 16 Cooper Square, New York City.....	1911
BRUEN, FRANK, 69 Prospect St., Bristol, Conn.....	1908
BRYANT, HAROLD CHILD, Mus. Vert. Zool., Univ. of California, Berkeley, Cal.....	1913
BURBANK, CHAS. O., 48 Glenwood Ave., Newton Centre, Mass.....	1912
BUCKWALTER, MRS. A. I., Union, Mass.....	1915
BURGESS, JOHN KINGSBURY, Chestnut St., Dedham, Mass.....	1898
BURLEIGH, THOS. D., 825 N. Negley Ave., Pittsburgh, Pa.....	1913
BURNETT, WILLIAM L., State Agric. College, Fort Collins, Colo.....	1895
BURNHAM, JOHN BIRD, 233 Broadway, New York City.....	1912
BURT, HENRY P., 355 Union St., New Bedford, Mass.....	1908
BURTCH, VERDI, Branchport, N. Y.....	1903
CABOT, LOUIS, Brookline, Mass.....	1904
CADUC, EUGENE E., 512 Massachusetts Ave., Boston, Mass.....	1910
CALLENDER, JAMES PHILLIPS, 32 Broadway, New York City.....	1903
CALVERT, J. FLETCHER, 596 Princess Ave., London, Ont.....	1912
CAMPBELL, MISS CLARA D., 1253 Beacon St., Brookline, Mass.....	1913
CARPENTER, REV. CHARLES KNAPP, 311 Park St., Elgin, Ill.....	1894
CARPENTER, GEORGE I., 129 Dean St., Brooklyn, N. Y.....	1907
CARRIGER, H. W., 5185 Trask St., Fruitvale Station, Oakland, Cal....	1913
CARTER, JOHN D., Lansdowne, Pa.....	1907
CASH, HARRY A., 448 Hope St., Providence, R. I.....	1898
CHAMBERLAIN, CHAUNCY W., 36 Lincoln St., Boston, Mass.....	1885
CHAPIN, PROF. ANGIE CLARA, 25 Freeman Cottage, Wellesley College, Wellesley, Mass.....	1896
CHAPIN, JAMES P., Amer. Mus. of Natural History, New York City ..	1906
CHAPMAN, MRS. F. M., Englewood, N. J.....	1908
CHAPMAN, ROY, 2316 Pierce Ave., St. Anthony Park, St. Paul, Minn....	1911
CHASE, SIDNEY, Nantucket, Mass.....	1904

CHEESMAN, MORTON R., 55 W. 4th St., S., Salt Lake City, Utah.....	1911
CHIPMAN, MISS GRACE E., Sandwich, Mass.....	1912
CHRISTY, BAYARD H., 403 Frederick Ave., Sewickley, Pa.....	1901
CLARK, CLARENCE H., Lubec, Me.....	1913
CLARK, JOSIAH H., 238 Broadway, Paterson, N. J.....	1895
CLARKE, CHARLES E., 11 Chetwynd Road, Tufts College, Mass.....	1907
CLARKE, MISS HARRIET E., 9 Chestnut St., Worcester, Mass.....	1896
CLEAVES, HOWARD H., Public Museum, New Brighton, N. Y.....	1907
CLEVELAND, DR. CLEMENT, 925 Park Ave., New York City.....	1903
CLEVELAND, MISS LILIAN, Woods Edge Road, West Medford, Mass.....	1906
COALE, HENRY K., Highland Park, Ill.....	1883
COBB, MISS ANNA E., 322 Broadway, Providence, R. I.....	1913
COBB, MISS ANNIE W., 20 Amsden St., Arlington, Mass.....	1909
COBB, DR. STANLEY, 206 E. Chase St., Baltimore, Md.....	1909
COFFIN, MRS. PERCIVAL B., 3232 Groveland Ave., Chicago, Ill.....	1905
COLBURN, ALBERT E., 806 S. Broadway, Los Angeles, Cal.....	1891
COLE, DR. LEON J., College of Agric., Univ. of Wis., Madison, Wis.....	1908
COMMONS, MRS. F. W., 608 Chamber of Commerce, Minneapolis, Minn.....	1902
CONN, HUGH, Cochrane, Ont., Canada.....	1915
CONEY, MRS. GEO. H., R. F. D., Box 25, Windsor, Conn.....	1906
CONKLIN, CHARLES EDGAR, Roslyn, N. Y.....	1915
COOK, FREDERICK W., 1604 East Harrison St., Seattle, Wash.....	1915
COOK, MISS LILIAN GILLETTE, 165 West 82 St., New York, N. Y.....	1899
COOKE, MISS MAY THACHER, 1450 Fairmount St., Washington, D. C.....	1915
COPE, FRANCIS R., Jr., Dimock, Pa.....	1892
COPELAND, MANTON, 88 Federal St., Brunswick, Me.....	1900
CRAIG, WALLACE, Ororo, Me.....	1912
CRAM, R. J., 26 Hancock Ave., W., Detroit, Mich.....	1893
CRANDALL, C. W., 10 Third St., Woodside, N. Y.....	1891
CRANE, MISS CLARA L., Dalton, Mass.....	1904
CRANE, MRS. ZENAS, Dalton, Mass.....	1904
CREHORE, FREDERIC M., P. O. Box 1252, Boston, Mass.....	1913
CRESSY, MRS. A. S., Avon Road, Unionville, Conn.....	1912
CROSBY, MAUNSELL S., Rhinebeck, N. Y.....	1904
CULVER, DELOS E., Addingham, Pa.....	1913
CUMMINGS, MISS EMMA G., 16 Kennard Road, Brookline, Mass.....	1903
CURRIE, ROLLA P., 632 Keefer Place N. W., Washington, D. C.....	1895
CURRIER, EDMONDE SAMUEL, 416 E. Chicago St., St. Johns, Ore.....	1894
CURTIS, CHARLES P., 244 Beacon St., Boston, Mass.....	1915
CUSHMAN, MISS ALICE, 919 Pine St., Philadelphia, Pa.....	1910
DANA, MISS ADA, 488 Centre St., Newton, Mass.....	1912
DANE, MRS. ERNEST B., Chestnut Hill, Mass.....	1912
DAVENPORT, MRS. ELIZABETH B., Lindenhurst, Brattleboro, Vt.....	1898
DAVIDSON, MRS. FRANCIS S., 1302 W., S. Grand Ave., Springfield, Ill.....	1912
DAVIS, CHARLES H., 700 N. Hamilton St., Saginaw, W. S., Mich.....	1906
DAY, CHESTER SESSIONS, 15 Chilton Road, West Roxbury, Mass.....	1897

DEAN, R. H., 720 Quintard Ave., Anniston, Ala. . . . .	1913
DEANE, GEORGE CLEMENT, 80 Sparks St., Cambridge, Mass. . . . .	1899
DELOACH, R. J. H., Georgia Experiment Station, Experiment, Ga. . . . .	1910
DENSMORE, MISS MABEL, 629 4th St., Red Wing, Minn. . . . .	1910
DERBY, RICHARD, 116 E. 79th St., New York City. . . . .	1898
DEWEY, DR. CHARLES A., 78 Plymouth Ave., Rochester, N. Y. . . . .	1900
DEXTER, LEWIS, 1889 Elm St., Manchester, N. H. . . . .	1915
DICKEY, DONALD R., San Rafael Heights, Pasadena, Cal. . . . .	1907
DICKEY, SAMUEL S., Waynesburg, Pa. . . . .	1905
DILLE, FREDERICK M., 2927 W. 28th Ave., Denver, Colo. . . . .	1892
DIONNE, C. E., Laval University, Quebec, Canada. . . . .	1893
DIXON, FREDERICK J., 111 Elm Ave., Hackensack, N. J. . . . .	1891
DODSON, JOSEPH H., Room 1201, 19 S. La Salle St., Chicago, Ill. . . . .	1909
DORN, Prof. LOUIS, Concordia College, Fort Wayne, Ind. . . . .	1912
DRUMMOND, Miss MARY, 510 Spring Lane, Lake Forest, Ill. . . . .	1904
DULL, MRS. A. P. L., 211 N. Front St., Harrisburg, Pa. . . . .	1900
DUNLOP, ERIC B., St. Regis Hotel, Winnipeg, Man. . . . .	1915
DURFEE, OWEN, Box 125, Fall River, Mass. . . . .	1887
DURYEA, Miss ANNIE B., 62 Washington St., Newark, N. J. . . . .	1911
DYKE, ARTHUR CURTIS, 205 Summer St., Bridgewater, Mass. . . . .	1902
EATON, Miss MARY S., Monument St., Concord, Mass. . . . .	1909
EATON, SCOTT HARRISON, Malcolm Hotel, Lawrenceville, Ill. . . . .	1912
EDSON, JOHN M., Marietta Road, Bellingham, Wash. . . . .	1886
EHINGER, DR. CLYDE E., 100 Rosedale Ave., West Chester, Pa. . . . .	1904
EIFRIG, Prof. C. W. GUSTAVE, 504 Monroe Ave., Oak Park, Ill. . . . .	1901
EIMBECK, DR. A. F., New Haven, Mo. . . . .	1906
EKBLAW, WALTER ELMER, care of G. Ekblaw, Rantoul, Ill. . . . .	1911
ELDRIDGE, ARTHUR S., South Lincoln, Mass. . . . .	1912
ELLIOT, Mrs. J. W., 124 Beacon St., Boston, Mass. . . . .	1912
ELLS, GEORGE P., Norwalk, Conn. . . . .	1904
EMMONS, RUPERT A., 17 T. St., N. E., Washington, D. C. . . . .	1914
EMORY, Mrs. MARY DILLE, 156 Foundry St., Morgantown, W. Va. . . . .	1899
EUETE, RUSSELL, Terrace Park, Ohio. . . . .	1915
EVANS, WILLIAM B., Westtown, Pa. . . . .	1897
FARLEY, JOHN A., 52 Cedar St., Malden, Mass. . . . .	1904
FAY, S. PRESCOTT, 53 State St., Boston, Mass. . . . .	1907
FELGER, ALVA HOWARD, North Side High School, Denver, Colo. . . . .	1898
FELL, Miss EMMA TREGO, 1534 N. Broad St., Philadelphia, Pa. . . . .	1903
FINDLAY, D. DOUGLAS, Carleton Place, Ontario, Canada. . . . .	1914
FISHER, Miss ELIZABETH WILSON, 2222 Spruce St., Philadelphia, Pa. . . . .	1896
FISHER, DR. G. CLYDE, American Mus. Nat. Hist., New York City. . . . .	1908
FLANAGAN, JOHN H., 89 Power St., Providence, R. I. . . . .	1898
FLETCHER, Mrs. MARY E., Proctorsville, Vt. . . . .	1898
FOOTE, Miss F. HUBERTA, 90 Locust Hill Ave., Yonkers, N. Y. . . . .	1897
FORBES, ALEXANDER, Milton, Mass. . . . .	1912
FORDYCE, GEO. L., 40 Lincoln Ave., Youngstown, Ohio. . . . .	1901
FOWLER, FREDERICK HALL, 221 Kingsley Ave., Palo Alto, Cal. . . . .	1892

FOWLER, HENRY W., Acad. Nat. Sciences, Philadelphia, Pa. . . . .	1892
FOX, DR. WILLIAM H., 1826 Jefferson Place, Washington, D. C. . . . .	1883
FRANCIS, NATHANIEL A., 35 Davis Ave., Brookline, Mass. . . . .	1913
FRASER, DONALD, Johnstown, N. Y. . . . .	1902
FREEMAN, MISS HARRIET E., 37 Union Park, Boston, Mass. . . . .	1903
FRENCH, CHARLES H., Canton, Mass. . . . .	1904
FRENCH, MRS. CHAS. H., Canton, Mass. . . . .	1908
FULLER, T. OTIS, Needham, Mass. . . . .	1904
FULLER, MRS. T. OTIS, Needham, Mass. . . . .	1909
GABRIELSON, IRA N., Biological Survey, Washington, D. C. . . . .	1912
GARDINER, CHARLES BARNES, 5 Minard Place, Norwalk, Ohio. . . . .	1903
GERTKEN, SEVERIN, Prof., St. Johns University, Collegeville, Minn. . . . .	1912
GIANINI, CHAS. A., Poland, N. Y. . . . .	1911
GILMAN, M. FRENCH, Fort Bidwell, Cal. . . . .	1907
GLADDING, MRS. JOHN R., 30 Stimson Ave., Providence, R. I. . . . .	1912
GOLSAN, LEWIS S., Box 97, Prattville, Ala. . . . .	1912
GOODRICH, JULIET T., 1210 Astor St., Chicago, Ill. . . . .	1904
GORDON, HARRY E., 168 Ashbury St., Rochester, N. Y. . . . .	1911
GOULD, JOSEPH E., Arcadia, Fla. . . . .	1889
GRAHAM, WM. J., Aledo, Ill. . . . .	1909
GRANGER, MISS HELEN, 47 Prentiss St., Cambridge, Mass. . . . .	1904
GRANGER, WALTER, Amer. Mus. Nat. Hist., New York City. . . . .	1891
GRANT, WM. W., 600 Castle St., Geneva, N. Y. . . . .	1910
GRAVES, MRS. CHARLES B., 4 Mercer St., New London, Conn. . . . .	1905
GRISCOM, LUDLOW, 20 Fifth Ave., New York City. . . . .	1908
GRONBERGER, S. M., Smithsonian Inst., Washington, D. C. . . . .	1909
GROSS, DR. ALFRED O., 11 Boody St., Brunswick, Me. . . . .	1907
GUILD, HENRY R., Fly Club, Cambridge, Mass. . . . .	1912
GUTSELL, JAMES S., 301 College Ave., Ithaca, N. Y. . . . .	1911
HADLEY, ALDEN H., Monrovia, Indiana. . . . .	1906
HAGAR, J. A., 79 Washington Park, Newtonville, Mass. . . . .	1914
HALL, FRANK H., Agricultural Experiment Station, Geneva, N. Y. . . . .	1910
HALLETT, GEO. H., Jr., 199 Owen Ave., Landsdowne, Pa. . . . .	1911
HANKINSON, THOS. LEROY, Charleston, Ill. . . . .	1897
HARDON, MRS. HENRY W., 315 West 71st St., New York City. . . . .	1905
HARPER, FRANCIS, 555 First Ave., College Point, N. Y. . . . .	1907
HARRINGTON, RALPH M., 1239 Central Y. M. C. A., Brooklyn, N. Y. . . . .	1915
HARRIS, HARRY, Kansas City, Mo. . . . .	1911
HATHAWAY, HARRY S., Box 1466, Providence, R. I. . . . .	1897
HAVEMEYER, H. O., Jr., Mahwah, N. J. . . . .	1893
HAZARD, HON. ROWLAND G., Peace Dale, R. I. . . . .	1885
HELME, ARTHUR H., Miller Place, N. Y. . . . .	1888
HENDRICKSON, W. F., 276 Hillside Ave., Jamaica, N. Y. . . . .	1885
HENNESSEY, FRANK C., 1108 E. Porter St., Albion, Mich. . . . .	1914
HERRICK, FRANCIS H., Adelbert College, Cleveland, Ohio. . . . .	1913
HERRICK, HAROLD, 25 Liberty St., New York City. . . . .	1905

HERRICK, NEWBOLD L., Cedarhurst, N. Y.....	1913
HERSEY, F. SEYMOUR, 6 Maple Ave., Taunton, Mass.....	1911
HERSEY, L. J., Wray, Colo.....	1909
HILL, JAMES HAYNES, Box 485, New London, Conn.....	1897
HILL, MRS. THOMAS R., The Montrose, Philadelphia, Pa.....	1903
HINCKLEY, ARTHUR T., 548 Fifth St., Niagara Falls, N. Y.....	1915
HINCKLEY, GEO. LYMAN, Redwood Library, Newport, R. I.....	1912
HINCKLEY, HENRY H., 50 West Hill Ave., Melrose Highlands, Mass.....	1912
HINE, Prof. JAMES STEWART, Ohio State Univ., Columbus, Ohio.....	1899
HINE, MRS. JANE L., Auburn, Ind.....	1890
HIX, GEORGE E., 100 W. 91st St., New York City.....	1904
HODGE, Prof. CLIFTON FREMONT, Univ. of Ore., Eugene, Oregon.....	1899
HOLLAND, HAROLD MAY, Box 1851, Los Angeles, Cal.....	1910
HOLLAND, Dr. WILLIAM J., Carnegie Museum, Pittsburgh, Pa.....	1899
HOLLISTER, WARREN D., McPhee Bldg., Denver, Colo.....	1901
HOLMAN, RALPH H., 33 Chestnut St., Stoneham, Mass.....	1907
HOLT, ERNEST G., Biological Survey, Washington, D. C.....	1911
HONYWILL, ALBERT W., Jr., 50 Farmington Ave., Hartford, Conn.....	1907
HORSFALL, ROBERT BRUCE, 1457 E. 18 St., Portland, Ore.....	1905
HOWELL, A. BRAZIER, Covina, Cal.....	1909
HOWLAND, R. H., 164 Wildwood Ave., Upper Montclair, N. J.....	1903
HOYT, WILLIAM H., Box 425, Stamford, Conn.....	1907
HUBBARD, MRS. SARA A., 177 Woodruff Ave., Brooklyn, N. Y.....	1891
HUBER, WHARTON, Gwynedd Valley, Pa.....	1915
HUDSON, MRS. K. W., The Bellevue, Intervale, N. H.....	1911
HULL, EDWIN D., 6024 Ellis Ave., Chicago, Ill.....	1913
HUNN, JOHN T. SHARPLESS, 1218 Prospect Ave., Plainfield, N. J.....	1895
HUSSEY, ROLAND F., 1308 E. Anne St., Ann Arbor, Mich.....	1915
HUSHER, MRS. EDWIN H., 1495 West Adams St., Los Angeles, Cal.....	1915
INGALLS, CHARLES E., East Templeton, Mass.....	1885
INGERSOLL, ALBERT M., 908 F St., San Diego, Cal.....	1885
IRVING, JOHN, Glen Cove, N. Y.....	1894
ISHAM, C. B., 27 W. 67 St., New York City.....	1891
IVES, H. DAVID, Southampton, N. Y.....	1912
JACKSON, HARTLEY, H. T., Biological Survey, Washington, D. C.....	1910
JACKSON, THOMAS H., 304 N. Franklin St., West Chester, Pa.....	1888
JAMES, NORMAN, Catonsville, Md.....	1913
JARVES, Miss FLORA AMY, Box 151, Kingston Hill, R. I.....	1913
JENKS, CHAS. W., Bedford, Mass.....	1912
JENNEY, CHARLES F., 100 Gordon Ave., Hyde Park, Mass.....	1905
JENNINGS, RICHARD D., 129 Harrison St., East Orange, N. J.....	1913
JENSEN, J. K., Westwood, Mass.....	1912
JEWETT, STANLEY G., 582 Bidwell Ave., Portland, Oregon.....	1906
JOHNS, ERWIN WM., 19 West Market St., Iowa City, Iowa.....	1910
JOHNSON, CHAS. E., 714 16 Ave., S. E., Minneapolis, Minn.....	1912
JOHNSON, MRS. GRACE PETTIS, City Library Asso., Springfield, Mass.....	1908

JOHNSON, JULIUS M., 77 Herkimer St., Brooklyn, N. Y.....	1913
JOHNSON, WILBUR WALLACE, 144 Harrison St., East Orange, N. J.....	1914
JORDAN, A. H. B., Everett, Wash.....	1888
JUMP, MRS. EDWIN R., 97 Oakleigh Road, Newton, Mass.....	1910
JUSTICE, HENRY, 2023 Pine St., Philadelphia, Pa.....	1913
KEAYS, JAMES EDWARD, 328 St. George St., London, Ontario.....	1899
KELLOGG, RALPH T., Silver City, N. M.....	1913
KELSO, DR. JOHN E. H., Braeside, Edgewood, Lower Arrow Lake, B. C.....	1915
KENT, DUANE E., 47 West St., Rutland, Vt.....	1913
KERMODE, FRANCIS, Provincial Museum, Victoria, B. C.....	1904
KEYES, PROF. CHAS. R., Mt. Vernon, Ia.....	1904
*KIDDER, NATHANIEL T., Milton, Mass.....	1906
KIHN, WILFRED L., 755 Eastern Parkway, Brooklyn, N. Y.....	1913
KILGORE, WILLIAM, JR., 4304 Colfax Ave., S., Minneapolis, Minn.....	1906
KIRKHAM, MRS. JAMES W., 275 Maple St., Springfield, Mass.....	1904
*KIRKHAM, STANTON D., 152 Howell St., Canandaigua, N. Y.....	1910
KIRKWOOD, FRANK C., Monkton, Md.....	1892
KITREDGE, JOSEPH, JR., U. S. Forest Service, Missoula, Mont.....	1910
KLOSEMAN, MISS JESSIE E., 9 School St., Dedham, Mass.....	1909
KNAEBEL, ERNEST, 3707 Morrison St., Chevy Chase, D. C.....	1906
KNAPP, MRS. HENRY A., 301 Quincy Ave., Scranton, Pa.....	1907
KNOLHOFF, FERDINAND WILLIAM, 40 E. 42d St., New York City.....	1890
KRETZMAN, PROF. P. E., 1230 St. Anthony Ave., St. Paul, Minn.....	1913
KUSER, ANTHONY R., Bernardsville, N. J.....	1908
KUSER, MRS. ANTHONY R., Bernardsville, N. J.....	1910
KUSER, JOHN DRYDEN, Bernardsville, N. J.....	1910
LA DOW, STANLEY V., 610 W. 116th St., New York City.....	1913
LACEY, HOWARD GEORGE, R. F. D. No. 1, Kerrville, Texas.....	1899
LAMB, CHAS. R., 77 Franklin St., Boston, Mass.....	1912
LANG, HERBERT, Amer. Mus. Nat. Hist., New York City.....	1907
LATIMER, MISS CAROLINE P., 19 Pierrepont St., Brooklyn, N. Y.....	1898
LAURENT, PHILIP, 31 E. Mt. Airy Ave., Mt. Airy, Philadelphia, Pa.....	1902
LAW, J. EUGENE, 1834 El Cerrito Place, Hollywood, Cal.....	1907
LAWRENCE, JOHN L., Lawtence, N. Y.....	1915
LENGERKE, JUSTUS VON, 200 5th Ave., New York, N. Y.....	1907
LEVEY, MRS. WILLIAM, Alton Bay, N. H.....	1915
LEWIS, HARRISON F., R. R. 2 Yarmouth, Nova Scotia.....	1912
LEWIS, MRS. HERMAN E., 120 Grove St., Haverhill, Mass.....	1912
LIGON, STOKLEY, Chloride, New Mexico.....	1912
LINCOLN, FREDERICK CHARLES, Colo. Mus. Nat. Hist., Denver, Colo.....	1910
LINGS, GEO. H., Richmond Hill, Cheddar, Cheshire, Eng.....	1913
LITTLE, LUTHER 2d, Sierra Madre, Cal.....	1913
LONGSTREET, RUBERT J., Stetson University, DeLand, Fla.....	1913
LUCE, MRS. FRANCES P., Vineyard Haven, Mass.....	1912

LUM, EDWARD H., Chatham, N. J.....	1904
LUND, EDWARD G., 527 Beacon St., Boston, Mass.....	1915
MACLAY, MARK W., Jr., 830 Park Ave., New York City.....	1905
MADDOCK, Miss EMELINE, 6386 Drexel Road, Overbrook, Pa.....	1897
MADISON, HAROLD L., Park Museum, Providence, R. I.....	1912
MAHER, J. E., 351 Communipaw Ave., Jersey City, N. J.....	1902
MAIN, FRANK H., 227 N. 18 St., Philadelphia, Pa.....	1913
MAITLAND, ROBERT L., 141 Broadway, New York City.....	1889
MANN, ELIAS P., Williamstown, Mass.....	1912
MAPLES, JAMES C., Port Chester, N. Y.....	1913
MARBLE, RICHARD M., Woodstock, Vt.....	1907
MARKS, EDWARD SIDNEY, 655 Kearney Ave., Arlington, N. J.....	1915
MARRS, Mrs. KINGSMILL, 9 Commonwealth Ave., Boston, Mass.....	1903
MARSHALL, ELLA M. O., New Salem, Mass.....	1912
MARTIN, Miss MARIA ROSS, Box 365, New Brunswick, N. J.....	1902
MARX, EDWARD J. F., 207 Burke St., Easton, Pa.....	1907
MATTERN, EDWIN S., 1042 Walnut St., Allentown, Pa.....	1912
MATTERN, WALTER I., 1042 Walnut St., Allentown, Pa.....	1912
McCLINTOCK, NORMAN, 504 Amberson Ave., Pittsburgh, Pa.....	1900
McCONNELL, THOMAS S., 1813 Huey St., McKeesport, Pa.....	1915
McCOOK, PHILIP J., 571 Park Ave., New York City.....	1895
McILHENNY, EDWARD AVERY, Avery Island, La.....	1894
McLAIN, ROBERT BAIRD, Room 26, McLain Building, Wheeling, W. Va.....	1893
McLANE, JAMES LATIMER, Jr., Garrison P. O., Baltimore, Md.....	1915
McLEAN, Hon. GEO. P., Simsbury, Conn.....	1913
McMAHON, WALT F., 74 Eddy St., West Newton, Mass.....	1913
McMILLAN, Mrs. GILBERT, Gorham, N. H.....	1902
MEAD, Mrs. E. M., 303 W. 84th St., New York City.....	1904
MEANS, CHAS. J., 29 Marlborough St., Boston, Mass.....	1912
MEEKER, JESSE C. A., 51 Washington Ave., Danbury, Conn.....	1915
MENGEL, G. HENRY, 739 Madison Ave., Reading, Pa.....	1913
MERRIAM, CHARLES, Weston, Mass.....	1908
MERRIAM, HENRY F., 26 Wyoming Ave., Maplewood, N. J.....	1905
MERRILL, ALBERT R., Hamilton, Mass.....	1912
MERRILL, D. E., State College, New Mexico.....	1913
MERRILL, HARRY, 316 State St., Bangor, Maine.....	1883
MERSHON, W. B., Saginaw, Mich.....	1905
METCALF, Z. P., A. & M. College, West Raleigh, N. C.....	1913
MEYER, Lieut. G. RALPH, C. D. of Oahu, Honolulu, H. I.....	1913
MEYER, Miss HELOISE, Lenox, Mass.....	1913
MILLER, Miss BERTHA STUART, Box 2, Palisade, N. J.....	1915
MILLER, CHAS. W., Jaffna College, Jaffna, Ceylon.....	1909
MINER, LEO D., 1836 Vernon St., N. W. Washington, D. C.....	1913
MITCHELL, CATHERINE ADAMS, Riverside, Ill.....	1911
MITCHELL, Dr. WALTON I., 603 Beacon Bldg., Wichita, Kan.....	1893

MOORE, HENRY D., Haddonfield, N. J. . . . . 1911  
 MOORE, WILLIAM G., 257 W. Main St., Haddonfield, N. J. . . . . 1910  
 MORCOM, G. FREAN, Box 175, Huntington Beach, Cal. . . . . 1886  
 MORLEY, S. GRISWOLD, 2535 Etna St., Berkeley, Cal. . . . . 1911  
 MORRISON, ALVA, 53 Middle St., Braintree, Mass. . . . . 1915  
 MORSE, ELIZA A., 21 Elm St., Worcester, Mass. . . . . 1913  
 MORSE, HARRY GILMAN, Huron, Ohio. . . . . 1912  
 MOSHER, FRANKLIN H., 17 Highland Ave., Melrose Highlands, Mass. . 1905  
 MOUSLEY, WM. HENRY, Hatley, Que., Canada . . . . . 1915  
 MUNRO, J. A., Okanagan Landing, British Columbia, Canada . . . . 1913  
 MUNSON, Prof. WILLIAM H., 208 Winona St., Winona, Minn. . . . . 1915  
 MURIE, O. J., Sellwood 219 7th Ave., Moorhead, Minn. . . . . 1913  
 MYERS, Mrs. HARRIET W., 311 N. Ave. 66, Los Angeles, Cal. . . . . 1906  
 MYERS, Miss LUCY F., Brookside, Poughkeepsie, N. Y. . . . . 1898  
 NEWELL, Mrs. H. S., 2431 E. 5th St., Duluth, Minn. . . . . 1912  
 NIMS, Mrs. LUCIUS, 17 Union St., Greenfield, Mass. . . . . 1913  
 NOKES, Dr. I. D., 820 Marsh-Strong Bldg., Los Angeles, Cal. . . . . 1915  
 NOLTE, Rev. FELIX, St. Benedict's College, Atchison, Kan. . . . . 1903  
 NORRIS, J. PARKER, Jr., 2122 Pine St., Philadelphia, Pa. . . . . 1904  
 NORRIS, ROY C., 725 N. 10th St., Richmond, Ind. . . . . 1904  
 NOVY, FRANK ORIEL, 721 Forest Ave., Ann Arbor, Mich. . . . . 1909  
 OGDEN, Dr. HENRY VINING, 141 Wisconsin St., Milwaukee, Wis. . . . 1897  
 OHL, H. C., 1457 Jay St., Fresno, Cal. . . . . 1913  
 OLDYS, HENRY, Silver Springs, Md. . . . . 1896  
 \*OLIVER, Dr. HENRY KEMBLE, 4 Newbury St., Boston, Mass. . . . . 1900  
 ORDWAY, Miss ELIZABETH I., 20 Myrtle St., Winchester, Mass. . . . 1913  
 OSBORN, ARTHUR A., 58 Washington St., Peabody, Mass. . . . . 1912  
 OTTEMILLER, FREE, 30 N. Pine St., York, Pa. . . . . 1914  
 OVERTON, Dr. FRANK, Patchogue, N. Y. . . . . 1909  
 \*OWEN, Miss JULIETTE AMELIA, 306 N. 9th St., St. Joseph, Mo. . . . 1897  
 PAINE, AUGUSTUS G., Jr., 18 West 49th St., New York City . . . . . 1886  
 PALMER, S. C., Swarthmore College, Swarthmore, Pa. . . . . 1899  
 PANGBURN, CLIFFORD H., 1001 Cherry St., Philadelphia, Pa. . . . . 1907  
 PAUL, LUCIUS H., 19 Aurora St., Rochester, N. Y. . . . . 1908  
 PEABODY, LLOYD, 645 Delaware Ave., St. Paul, Minn. . . . . 1915  
 PEABODY, Rev. P. B., Blue Rapids, Kan. . . . . 1903  
 PECK, MORTON E., 1458 Court St., Salem, Ore. . . . . 1909  
 PENARD, THOS. E., 16 Norfolk Rd., Arlington, Mass. . . . . 1912  
 PENFIELD, Miss ANNIE L., 155 Charles St., Boston, Mass. . . . . 1912  
 PENNINGTON, FRED ALBERT, 5529 Kenwood Ave., Chicago, Ill. . . . . 1910  
 PEPPER, Dr. WM., 1811 Spruce St., Philadelphia, Pa. . . . . 1911  
 PERKINS, ARTHUR W., Farmington, Me. . . . . 1915  
 PERKINS, Dr. GEO. H., Burlington, Vt. . . . . 1912  
 PERRY, Dr. HENRY JOSEPH, 636 Beacon St., Boston, Mass. . . . . 1909  
 PETERS, ALBERT S., Lake Wilson, Minn. . . . . 1908

\*Life Associate.

PETERS, JAMES LEE, Harvard, Mass.....	1904
PHELPS, FRANK M., 212 E. 4th St., Elyria, Ohio.....	1912
PHELPS, MRS. J. W., Box 36, Northfield, Mass.....	1899
PHILIPP, PHILIP B., 220 Broadway, New York City.....	1907
PHILLIPS, ALEXANDER H., 54 Hodge Road, Princeton, N. J.....	1891
PHILLIPS, CHAS. LINCOLN, 5 West Weir St., Taunton, Mass.....	1912
PINCHOT, GIFFORD, 1617 Rhode Island Ave., Washington, D. C.....	1910
PLATT, MRS. DAN F., Englewood, N. J.....	1913
POE, MISS MARGARETTA, 1204 N. Charles St., Baltimore, Md.....	1899
POND, MISS ELLEN J., 160 Lexington Ave., New York City.....	1909
PORTER, REV. E. C., 24 Randolph St., Arlington, Mass.....	1912
PORTER, LOUIS H., Stamford, Conn.....	1893
POTTER, JULIAN K., 563 Bailey St., Camden, N. J.....	1912
PRAEGER, WILLIAM E., 421 Douglas Ave., Kalamazoo, Mich.....	1892
PRICE, JOHN HENRY, Crown W Ranch, Knowlton, Mont.....	1906
PRICE, LIGON, R. F. D. 1, Box 44, Dunmore, W. Va.....	1913
PRIMM, ROY LEE, 1113 W. Dayton St., Madison, Wis.....	1912
PURDY, JAMES B., R. F. D. 4, Plymouth, Mich.....	1893
QUIGGLE, JAMES C., McElhattan, Pa.....	1915
RADETSKY, HARVEY D., 4433 Federal Boulevard, Denver, Colo.....	1915
RAMSDEN, CHAS. T., Box 146, Guantanamo, Cuba.....	1912
REA, PAUL M., Charleston Museum, Charleston, S. C.....	1912
REAGH, DR. ARTHUR LINCOLN, 39 Maple St., West Roxbury, Mass.....	1896
REDFIELD, MISS ELISA W., 29 Everett St., Cambridge, Mass.....	1897
REED, HUGH DANIEL, 108 Brandon Place, Ithaca, N. Y.....	1900
REHN, JAMES A. G., 6033 B Catherine St., Philadelphia, Pa.....	1901
REYNOLDS, THEO. E. W., R. F. D. 2, Box 92, Kent, Wash.....	1912
RHOADS, CHARLES J., National Reserve Bank, Philadelphia, Pa.....	1895
RICE, JAMES HENRY, Jr., Summerville, S. C.....	1910
RICE, WARD J., Roachdale, Ind.....	1913
RICHARDS, MISS HARRIET E., 36 Longwood Ave., Brookline, Mass.....	1900
RICHARDSON, WYMAN, 50 Claverly Hall, Cambridge, Mass.....	1912
RIKER, CLARENCE B., 43 Scotland Road, South Orange, N. J.....	1885
RIPLEY, MRS. J. W., 67 Greenleaf St., Malden, Mass.....	1912
ROBBINS, CHARLES A., Odset, Mass.....	1914
ROBERTS, WILLIAM ELY, 5513 Irving St., Philadelphia, Pa.....	1902
ROBERTSON, HOWARD, 157 S. Wilton Drive, Los Angeles, Cal.....	1911
ROBINSON, ANTHONY W., 401 Chestnut St., Philadelphia, Pa.....	1903
ROE, CHAS. M., 3012 Bathgate St., Cincinnati, O.....	1906
*ROGERS, CHARLES H., Amer. Mus. Nat. Hist., New York City.....	1904
ROOSEVELT, FRANKLIN DELANO, Hyde Park, N. Y.....	1896
ROPER, KENYON, 509 N. 4th St., Steubenville, Ohio.....	1911
ROSS, GEORGE H., 23 West St., Rutland, Vt.....	1904
ROSS, DR. LUCRETIOUS H., 507 Main St., Bennington, Vt.....	1912
ROWLEY, JOHN, 42 Plaza Drive, Berkeley, Cal.....	1889

SACKETT, CLARENCE, Rye, N. Y. ....	1910
SANBORN, COLIN C., P. O. Box 50, Evanston, Ill. ....	1911
SAUNDERS, ARETAS A., Y. M. C. A. Building, New Haven, Conn. ....	1907
SAVAGE, JAMES, 1097 Ellicott Sq., Buffalo, N. Y. ....	1895
SAVAGE, WALTER GILES, Glenwood, Ark. ....	1898
SAWYER, EDMUND J., Box 123, Watertown, Mass. ....	1915
SCHENCK, FREDERIC, Lenox, Mass. ....	1912
SCHERMERHORN, CHARLES F., Oak Knoll, Fla. ....	1915
SCHORGER, A. W., Forest Products Laboratory, Madison, Wis. ....	1913
SHANNON, WM. PURDY, 1170 Broadway, New York City. ....	1908
SHARPLES, ROBERT P., West Chester, Pa. ....	1907
SHAW, CHAS. F., 676 Bedford St., North Abington, Mass. ....	1912
SHAW, WILLIAM T., 600 Linden Ave., Pullman, Wash. ....	1908
SHEARER, DR. AMON R., Mont Belvieu, Tex. ....	1905
SHELDON, CHARLES, Woodstock, Vt. ....	1911
SHELTON, ALFRED, Univ. of Ore., Eugene, Ore. ....	1911
SHOEMAKER, CLARENCE R., 3116 P St., Washington, D. C. ....	1910
SHOFFNER, CHARLES P., 28 German-American Bldg., Phila., Pa. ....	1915
SHROSBREE, GEORGE, Public Museum, Milwaukee, Wis. ....	1899
SILLIMAN, O. P., 220 Salinas St., Salinas, Cal. ....	1915
SIMMONS, GEO. FINLAY, 622 First National Bank, Houston, Texas. ....	1910
SMITH, AUSTIN PAUL, 742 Pennsylvania Ave., San Antonio, Texas. ....	1911
SMITH, Rev. FRANCIS CURTIS, 812 Columbia St., Utica, N. Y. ....	1903
SMITH, Prof. FRANK, 913 West California Ave., Urbana, Ill. ....	1909
SMITH, HORACE G., State Museum, State House, Denver, Colo. ....	1888
SMITH, DR. HUGH M., 1209 M St. N. W., Washington, D. C. ....	1886
SMITH, LOUIS IRVIN, JR., 3908 Chestnut St., Philadelphia, Pa. ....	1901
SMITH, NAPIER, 46 Côtés des Neiges Road, Montreal, Quebec. ....	1915
SMYTH, Prof. ELLISON A., Jr., Polytechnic Inst., Blacksburg, Va. ....	1892
SNYDER, WILL EDWIN, 309 De Clark St., Beaver Dam, Wis. ....	1895
SPELMAN, HENRY M., 48 Brewster St., Cambridge, Mass. ....	1911
SQUIER, THEO. L., 149 Fremont St., Battle Creek, Mich. ....	1915
STANTON, Prof. J. Y., 410 Main St., Lewiston, Me. ....	1883
STANWOOD, Miss CORDELIA JOHNSON, Ellsworth, Me. ....	1909
STEPHENS, T. C., Morningside College, Sioux City, Iowa. ....	1909
STEVENS, FRANK E., 25 Hudson St., Somerville, Mass. ....	1912
STEVENS, DR. J. F., Box 546, Lincoln, Neb. ....	1908
STEWART, PHILLIP B., 1228 Wood Ave., Colorado Springs, Colo. ....	1915
STEWART, Mrs. PHILLIP B., 1228 Wood Ave., Colorado Springs, Colo. ....	1915
STILES, EDGAR C., 345 Main St., West Haven, Conn. ....	1907
St. JOHN, EDWARD PORTER, 57 Farmington Ave., Hartford, Conn. ....	1911
STOCKBRIDGE, CHAS. A., Fort Wayne, Ind. ....	1911
STODDARD, HERBERT LEE, Field Museum Nat. Hist., Chicago, Ill. ....	1912
STONE, CLARENCE F., Branchport, N. Y. ....	1903
STREET, J. FLETCHER, Beverly, N. J. ....	1908
STUART, FRANK A., Marshall, Mich. ....	1915
STUART, GEO. H., 3rd, 923 Clinton St., Philadelphia, Pa. ....	1913

STURGIS, S. WARREN, Groton, Mass.....	1910
STURTEVANT, EDWARD, St. George's School, Newport, R. I.....	1896
SUGDEN, ARTHUR W., 52 Highland St., Hartford, Conn.....	1913
SURFACE, HARVEY ADAM, State Zoologist, Harrisburg, Pa.....	1897
SWAIN, JOHN MERTON, Box 528, Farmington, Me.....	1899
SWENK, MYRON H., 3028 Starr Street, Lincoln, Neb.....	1904
TAYLOR, ALEXANDER R., 1410 Washington St., Columbia, S. C.....	1907
TEACHENOR, DIX, 3230 Woodland Ave., Kansas City, Mo.....	1915
TERRILL, LEWIS McI., 53 Stanley Ave., St. Lambert, Quebec.....	1907
THOMAS, MISS EMILY HINDS, Bryn Mawr.....	1901
TINKER, ALMERIN D., 631 S. 12th St., Ann Arbor, Mich.....	1907
TOWER, MRS. KATE DENIG, 9 Newbury St., Boston, Mass.....	1908
TOWNSHEND, HENRY HOTCHKISS, 69 Church St., New Haven, Conn.....	1915
TREGANZA, A. O., 614 E. South St., Salt Lake City, Utah.....	1906
TROTTER, WILLIAM HENRY, 36 N. Front St., Philadelphia, Pa.....	1899
TUDBURY, WARREN C., 621 Citizens' Nat. Bank Bldg., Los Angeles, Cal.....	1903
TUFTS, MISS MARY I., 1 Atlantic St., Lynn, Mass.....	1910
TWEEDY, EDGAR, 404 Main St., Danbury, Conn.....	1902
TYLER, JOHN G., 1114 Belmont Ave., Fresno, Cal.....	1912
TYLER, Dr. WINSOR M., 522 Massachusetts Ave., Lexington, Mass.....	1912
VALENTINE, MISS ANNA J., Bellefonte, Pa.....	1905
VAN CORTLANDT, MISS ANNE S., Croton-on-Hudson, N. Y.....	1885
VAN NAME, WILLARD GIBBS, 121 High St., New Haven, Conn.....	1900
VANTASSELL, F. L., 116 High St., Passaic, N. J.....	1907
VETTER, Dr. CHARLES, 2 West 88th St., New York City.....	1898
VIETOR, Dr. EDWARD W., 166 St. James Place, Brooklyn, N. Y.....	1911
VIETOR, MRS. EDWARD W., 166 St. James Place, Brooklyn, N. Y.....	1914
VISHER, Dr. STEPHEN S., 1018 S. 7th Ave., Moorhead, Minn.....	1904
WADSWORTH, CLARENCE S., 37 Washington St., Middletown, Conn.....	1906
WAITE, MRS. J. GILMAN, 19 Pearl St., Medford, Mass.....	1912
WALKER, Dr. R. L., 355 Main Ave., Carnegie, Pa.....	1888
WALLACE, CHAS. R., 69 Columbus Ave. Delaware, Ohio.....	1913
WALLACE, JAMES S., 12 Wellington St., E., Toronto, Ontario.....	1907
WALTER, Dr. HERBERT E., 67 Oriole Ave., Providence, R. I.....	1901
WALTERS, FRANK, 40 West Ave., Great Barrington, Mass.....	1902
WARD, FRANK H., 18 Grove Place, Rochester, N. Y.....	1908
WARD, MRS. MARTHA E., 25 Arlington St., Lynn, Mass.....	1909
WARD, ROY A., Biological Survey, Washington, D. C.....	1915
WARNER, EDWARD P., Concord, Mass.....	1910
WATSON, MRS. ALEX M., 124 Hatton St., Portsmouth, Va.....	1910
WEBER, J. A., Palisades Park, N. J.....	1907
WELLMAN, GORDON B., 54 Beltran St., Malden, Mass.....	1908
WETMORE, MRS. EDMUND, 125 E. 57th St., New York City.....	1902
WEYGANDT, Dr. CORNELIUS, Wissahickon Ave., Mt. Airy, Philadel- phia, Pa.....	1907

WHARTON, WILLIAM P., Groton, Mass.....	1907
WHITE, FRANCIS BEACH, St. Paul's School, Concord, N. H.....	1891
WHITE, GEORGE R., Dead Letter Office, Ottawa, Ontario.....	1903
WHITE, DR. JAMES C., 259 Marlborough St., Boston, Mass.....	1913
WHITE, W. A., 158 Columbia Heights, Brooklyn, N. Y.....	1902
WILBUR, ADDISON P., 60 Gibson St., Canandaigua, N. Y.....	1895
WILCOX, T. FERDINAND, 118 E. 54th St., New York City.....	1895
WILLARD, BERTEL G., 1619 Massachusetts Ave., Cambridge, Mass.....	1906
WILLARD, FRANK C., Tombstone, Arizona.....	1909
WILCOX, Prof. M. A., 63 Oakwood Road, Newtonville, Mass.....	1913
WILLIAMS, Miss BELLE, Sec., Audubon Soc., Columbia, S. C.....	1915
WILLIAMS, ROBERT S., New York Botanical Gardens, New York City.....	1888
WILLIAMS, ROBERT W., Tallahassee, Fla.....	1900
WILLIAMSON, E. B., Bluffton, Ind.....	1900
WILLIS, Miss CLARA L., 1615 Beacon St., Waban, Mass.....	1915
WILLISTON, Mrs. SAMUEL, 577 Belmont St., Belmont, Mass.....	1911
WINDLE, FRANCIS, West Chester, Pa.....	1909
WING, DEWITT C., 5401 Dorchester Ave., Chicago, Ill.....	1913
WINSLOW, ARTHUR M., Jackson, Mich.....	1912
WOOD, J. CLAIRE, 179 17th St., Detroit, Mich.....	1902
WOOD, NELSON R., Smithsonian Institution, Washington, D. C.....	1895
WOODRUFF, LEWIS B., 14 E. 68th St., New York City.....	1886
WRIGHT, ALBERT H., 707 E. State St., Ithaca, N. Y.....	1906
WRIGHT, Miss HARRIET H., 1637 Gratiot Ave., Saginaw, W. S., Mich.....	1907
WRIGHT, HORACE WINSLOW, 107 Pinckney St., Boston, Mass.....	1902
WRIGHT, SAMUEL, Conshohocken, Pa.....	1895
WYMAN, LUTHER E., 3927 Wisconsin St., Los Angeles, Cal.....	1907
YOUNG, JOHN P., 1510 5th Ave., Youngstown, Ohio.....	1911
ZIMMER, J. T., 42 Holdrege St., Lincoln, Neb.....	1908

## DECEASED MEMBERS.

## FELLOWS.

	<i>Date of Death</i>
ALDRICH, CHARLES .....	March 8, 1908
BAIRD, SPENCER FULLERTON .....	Aug. 19, 1887
BENDIRE, CHARLES EMIL .....	Feb. 4, 1897
COUES, ELLIOTT .....	Dec. 25, 1899
ELLIOT, DANIEL GIRAUD .....	Dec. 22, 1915
GOSS, NATHANIEL STICKNEY .....	March 10, 1891
HOLDER, JOSEPH BASSETT .....	Feb. 28, 1888
JEFFRIES, JOHN AMORY .....	March 26, 1892
MCILWRAITH, THOMAS .....	Jan. 31, 1903
MERRILL, JAMES CUSHING .....	Oct. 27, 1902
PURDIE, HENRY AUGUSTUS .....	March 29, 1911
SENNETT, GEORGE BURRITT .....	March 18, 1900
TRUMBULL, GURDON .....	Dec. 28, 1903
WHEATON, JOHN MAYNARD .....	Jan. 28, 1887

## RETIRED FELLOWS.

GILL, THEODORE NICHOLAS .....	Sept. 25, 1914
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## HONORARY FELLOWS.

BLANFORD, WILLIAM THOMAS .....	June 23, 1905
BARBOZA DU BOCAGE, JOSÉ VICENTE .....	July —, 1908
BERLEPSCH, HANS VON .....	Feb. 27, 1915
BURMEISTER, KARL HERMANN KONRAD .....	May 1, 1891
CABANIS, JEAN LOUIS .....	Feb. 20, 1906
DRESSER, HENRY EELES .....	Nov. 28, 1915
GÄTKE, HEINRICH .....	Jan. 1, 1897
GIGLIOLI, ENRICO HILLYER .....	Dec. 16, 1909
GUNDLACH, JOHANNES CHRISTOPHER .....	March 17, 1896
GURNEY, JOHN HENRY .....	April 20, 1890
HARTLAUB, [KARL JOHANN] GUSTAV .....	Nov. 20, 1900
HUME, ALLAN OCTAVIAN .....	July 31, 1912
HUXLEY, THOMAS HENRY .....	June 29, 1895
KRAUS, FERDINAND .....	Sept. 15, 1890
LAWRENCE, GEORGE NEWBOLD .....	Jan. 17, 1895
MEYER, ADOLF BERNHARD .....	Feb. 5, 1911
MILNE-EDWARDS, ALPHONSE .....	April 21, 1900

*Deceased Members.*

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NEWTON, ALFRED.....	June 7, 1907
PARKER, WILLIAM KITCHEN.....	July 3, 1890
PELZELN, AUGUST VON.....	Sept. 2, 1891
SALVIN, OSBERT.....	June 1, 1898
SAUNDERS, HOWARD.....	Oct. 20, 1907
SCHLEGEL, HERMANN.....	Jan. 17, 1884
SCLATER, PHILIP LUTLEY.....	June 27, 1913
SEEBOHM, HENRY.....	Nov. 26, 1895
SHARPE, RICHARD BOWDLER.....	Dec. 25, 1909
TACZANOWSKI, LADISLAS [CASIMIROVICH].....	Jan. 17, 1890
WALLACE, ALFRED RUSSEL.....	Nov. 7, 1913

CORRESPONDING FELLOWS.

ALTUM, [C. A. =] BERNARD.....	Feb. 1, 1900
ANDERSON, JOHN.....	Aug. 15, 1900
BALDAMUS, AUGUSTE KARL EDUARD.....	Oct. 30, 1893
BLAKISTON, THOMAS WRIGHT.....	Oct. 15, 1891
BLASIUS, [PAUL HEINRICH] RUDOLPH.....	Sept. 21, 1907
BLASIUS, WILHELM AUGUST HEINRICH.....	May 31, 1912
BOGDANOW, MODEST NIKOLAEVICH.....	March 16, 1888
BROOKS, WILLIAM EDWIN.....	Jan. 18, 1899
BRYANT, WALTER [PIERC]E.....	May 21, 1905
BULLER, WALTER LAWRY.....	July 19, 1906
COLLETT, ROBERT.....	Jan. 27, 1913
COOPER, JAMES GRAHAM.....	July 19, 1902
CORDEAUX, JOHN.....	Aug. 1, 1899
DAVID, ARMAND.....	Nov. 10, 1900
DUGÈS, ALFRED.....	Jan. 7, 1910
FATIO, VICTOR.....	March 19, 1906
HAAST, JULIUS VON.....	Aug. 16, 1887
HARGITT, EDWARD.....	March 19, 1895
HAYEK, GUSTAV EDLER VON.....	Jan. 9, 1911
HERMAN, OTTO.....	Dec. 27, 1914
HOLUB, EMIL.....	Feb. 21, 1902
HOMEYER, EUGEN FERDINAND VON.....	May 31, 1889
KNUDSEN, VALDEMAR.....	Jan. 8, 1898
KRUKENBERG, CARL FRIEDRICH WILHELM.....	Feb. 18, 1889
LAYARD, EDGAR LEOPOLD.....	Jan. 1, 1900
LEVERKÜHN, PAUL.....	Dec. 5, 1905
LILFORD, LORD (THOMAS LYTTLETON POWYS).....	June 17, 1896
MARSCHALL, AUGUST FRIEDRICH.....	Oct. 11, 1887
MALMGREN, ANDERS JOHAN.....	April 12, 1897
MIDDENDORFF, ALEXANDER THEODOROVICH.....	Jan. 28, 1894

MOSJISOVICS VON MOJSVAR, FELIX GEORG HERMANN	AUGUST.	Aug. 27, 1897
OATES, EUGENE WILLIAM		Nov. 16, 1911
OUSTALET, [JEAN FRÉDÉRIC] ÉMILE		Oct. 23, 1905
PHILIPPI, RUDOLF AMANDUS		July 23, 1904
PRJEVALSKY, NICOLAS MICHAËLOVICH		Nov. 1, 1888
PRENTISS, DANIEL WEBSTER		Nov. 19, 1899
PRYER, HARRY JAMES STOVIN		Feb. 17, 1888
RADDE, GUSTAV FERDINAND RICHARD VON		March 15, 1903
SCHRENCK, LEOPOLD VON		Jan. 20, 1894
SÉLYS-LONGCHAMPS, MICHEL EDMOND DE		Dec. 11, 1900
SEVERTZOW, NICOLAS ALEKSYEVICH		Feb. 8, 1885
SHELLEY, GEORGE ERNEST		Nov. 29, 1910
STEVENSON, HENRY		Aug. 18, 1888
TRISTRAM, HENRY BAKER		March 8, 1906
WHARTON, HENRY THORNTON		Sept. —, 1895
WOODHOUSE, SAMUEL WASHINGTON		Oct. 23, 1904
HERMAN, OTTO		Dec. 27, 1914

## MEMBERS.

BAGG, EGBERT		July 12, 1915
BROWN, HERBERT		May 12, 1913
CAMERON, EWEN SOMERLED		May 25, 1915
FANNIN, JOHN		June 20, 1904
HARDY, MANLY		Dec. 9, 1910
JUDD, SYLVESTER DWIGHT		Oct. 22, 1905
KNIGHT, ORA WILLIS		Nov. 11, 1913
PENNOCK, CHARLES JOHN (disappeared)		May 15, 1913
RALPH, WILLIAM LEGRANGE		July 8, 1907
TORREY, BRADFORD		Oct. 7, 1912
WHITMAN, CHARLES OTIS		Dec. 6, 1910

## ASSOCIATES.

ADAMS, CHARLES FRANCIS		May 20, 1893
ALLEN, CHARLES SLOVER		Oct. 15, 1893
ANTES, FRANK TALLANT		Feb. 6, 1907
ATKINS, HARMON ALERO		May 19, 1885
AVERY, WILLIAM CUSHMAN		March 11, 1894
BAILEY, CHARLES E.		—, 1905
BAIRD, LUCY HUNTER		June 19, 1913
BARLOW, CHESTER		Nov. 6, 1902
BAUR, GEORG [HERMANN CARL LUDWIG]		June 25, 1898

BECKHAM, CHARLES WICKLIFFE.....	June 8, 1888
BERIER, DELAGNEL.....	Feb. 11, 1916
BILL, CHARLES.....	April 14, 1897
BIRTWELL, FRANCIS JOSEPH.....	June 28, 1901
BOARDMAN, GEORGE AUGUSTUS.....	Jan. 11, 1901
BODINE, DONALDSON.....	Aug. 26, 1915
BOLLES, FRANK.....	Jan. 10, 1894
BRACKETT, FOSTER HODGES.....	Jan. 5, 1900
BRANTLEY, WILLIAM FOREACRE.....	Sept. 9, 1914
BREESE, WILLIAM LAWRENCE.....	Dec. 7, 1888
BRENINGER, GEORGE FRANK.....	Dec. 3, 1905
BRENNAN, CHARLES F.....	Mar. 21, 1907
BROKAW, LOUIS WESTEN.....	Sept. 3, 1897
BROWN, JOHN CLIFFORD.....	Jan. 16, 1901
BROWNE, FRANCIS CHARLES.....	Jan. 9, 1900
BROWNSON, WILLIAM HENRY.....	Sept. 6, 1909
BURKE, WILLIAM BARDWELL.....	April 15, 1914
BURNETT, LEONARD ELMER.....	March 16, 1904
BUTLER, [THOMAS] JEFFERSON.....	Oct. 23, 1913
BUXBAUM, MRS. CLARA E.....	March 23, 1914
CAIRNS, JOHN SIMPSON.....	June 10, 1895
CALL, AUBREY BRENDON.....	Nov. 20, 1901
CAMPBELL, ROBERT ARGYLL.....	April —, 1897
CANFIELD, JOSEPH BUCKINGHAM.....	Feb. 18, 1904
CARLETON, CYRUS.....	Nov. 15, 1907
CARTER, EDWIN.....	Feb. 3, 1900
CARTER, ISABEL MONTEITH PADDOCK (MRS. CARTER).....	Sept. 15, 1907
CHADBOURNE, ETHEL RICHARDSON (MRS. ARTHUR PATTERSON CHADBOURNE).....	Oct. 4, 1908
CHARLES, FRED LEMAR.....	May 6, 1911
CLARK, JOHN NATHANIEL.....	Jan. 13, 1903
COE, WILLIAM WELLINGTON.....	April 26, 1885
COLBURN, WILLIAM WALLACE.....	Oct. 17, 1899
COLLETT, [COLLETTE] ALONZO MCGEE.....	Aug. 22, 1902
CONANT, MARTHA WILSON (MRS. THOMAS OAKES CONANT).....	Dec. 28, 1907
CORNING, ERASTUS, JR.....	April 8, 1893
DAFFIN, WILLIAM H.....	April 21, 1902
DAKIN, JOHN ALLEN.....	Feb. 21, 1900
DAVIS, SUSAN LOUISE (MRS. WALTER ROCKWOOD DAVIS).....	Feb. 13, 1913
DAVIS, WALTER ROCKWOOD.....	April 3, 1907
DEXTER, [SIMON] NEWTON.....	July 27, 1901
DODGE, JULIAN MONTGOMERY.....	Nov. 23, 1909
DYCHE, LEWIS LINDSAY.....	Jan. 20, 1915
ELLIOTT, SAMUEL LOWELL.....	Feb. 11, 1889
FAIRBANKS, FRANKLIN.....	April 24, 1895
FARWELL, MRS. ELLEN SHELDON DRUMMOND.....	Aug. 6, 1912

FERRY, JOHN FARWELL.....	Feb. 11, 1910
FERRY, MARY B.....	Mar. 18, 1915
FISHER, WILLIAM HUBBELL.....	Oct. 6, 1909
FOWLER, JOSHUA LOUNSBURY.....	July 11, 1899
FULLER, CHARLES ANTHONY.....	Mar. 16, 1906
GESNER, ABRAHAM HERBERT.....	April 30, 1895
GOSS, BENJAMIN FRANKLIN.....	July 6, 1893
HALES, HENRY TEASDEL.....	Nov. 6, 1913
HATCH, JESSE MAURICE.....	May 1, 1898
HILL, WILLIAM HENRY.....	Oct. 14, 1913
HOADLEY, FREDERICK HODGES.....	Feb. 26, 1895
HOLMES, LARUE KLINGLE.....	May 10, 1906
HOOPES, JOSIAH.....	Jan. 16, 1904
HOWE, FLORENCE AURELLA.....	July 9, 1913
HOWE, LOUISE.....	Sept. 13, 1912
HOWLAND, JOHN SNOWDEN.....	Sept. 19, 1885
INGERSOLL, JOSEPH CARLETON.....	Oct. 1, 1897
JENKS, JOHN WHIPPLE POTTER.....	Sept. 26, 1894
JESURUN, MORTIMER (disappeared).....	Feb. 19, 1905
JEWEL, LINDSEY L.....	Sept. 5, 1915
JOUY, PIERRE LOUIS.....	March 22, 1894
KELKER, WILLIAM ANTHONY.....	Feb. 15, 1908
KNIGHT, WILBER CLINTON.....	July 28, 1903
KNOX, JOHN COWING.....	June 10, 1904
KOCH, AUGUST.....	Feb. 15, 1907
KUMLIEN, LUDWIG.....	Dec. 4, 1902
KUMLIEN, THURE LUDWIG THEODOR.....	Aug. 5, 1888
LAKE, LESLIE WALDO.....	Feb. 7, 1916
LAWRENCE, ROBERT HOE.....	April 27, 1897
LEE, LESLIE ALEXANDER.....	May 20, 1908
LEVEY, WILLIAM CHARLESWORTH.....	July 5, 1914
LINDEN, CHARLES.....	Feb. 3, 1888
LLOYD, ANDREW JAMES.....	June 14, 1906
LORD WILLIAM R.....	1916
MABBETT, GIDEON.....	Aug. 15, 1890
MAITLAND, ALEXANDER.....	Oct. 25, 1907
MARBLE, CHARLES CHURCHILL.....	Sept. 10, 1900
MARCY, OLIVER.....	March 19, 1899
MARIS, WILLARD LORRAINE.....	Dec. 11, 1895
MARSDEN, HENRY WARDEN.....	Feb. 26, 1914
McEWEN, DANIEL CHURCH.....	Nov. 1, 1909
McKINLAY, JAMES.....	Nov. 30, 1899
MEAD, GEORGE SMITH.....	June 18, 1901
MINOT, HENRY DAVIS.....	Nov. 13, 1890
MORRELL, CLARENCE HENRY.....	July 15, 1902
NICHOLS, HOWARD GARDNER.....	June 23, 1896

*Deceased Members.*

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NIMS, LEE.....	March 12, 1903
NORTHROP, JOHN ISAAH.....	June 26, 1891
PARK, AUSTIN FORD.....	Sept. 22, 1893
PAULMIER, FREDERICK CLARK.....	March 4, 1906
POMEROY, GRACE V.....	May 14, 1906
POMEROY, HARRY KIRKLAND.....	Jan. 27, 1915
PUTNAM, FREDERIC WARD.....	Aug. 14, 1915
RAGSDALE, GEORGE HENRY.....	March 25, 1895
RAWLE, FRANCIS WILLIAM.....	June 12, 1911
READY, GEORGE HENRY.....	March 20, 1903
REED, CHESTER ALBERT.....	Dec. 16, 1912
RICHARDSON, JENNESS.....	June 24, 1893
ROBINS, JULIA STOCKTON (MRS. EDWARD ROBINS).....	July 2, 1906
SAND, ISABELLA LOW.....	April 20, 1906
SELOUS, PERCY SHERBORN.....	April 7, 1900
SLATER, JAMES HOWE.....	Feb. 22, 1895
SLEVIN, THOMAS EDWARDS.....	Dec. 23, 1902
SMALL, EDGAR ALBERT.....	April 23, 1884
SMALL, HAROLD WESLEY.....	Mar. 12, 1912
SMITH, CLARENCE ALBERT.....	May 6, 1896
SMITH, RUTH COOK (MRS. H. A. HAMMOND SMITH).....	Jan. 2, 1912
SNOW, FRANCIS HUNTINGTON.....	Sept. 20, 1908
SOUTHWICK, JAMES MORTIMER.....	June 3, 1904
SPAULDING, FREDERICK BENJAMIN.....	Oct. 22, 1913
STONE, WILLARD HARRISON.....	March 15, 1895
SWEIGER, HELEN BRONSON (MRS. JACOB L. SWEIGER).....	March 24, 1907
TAYLOR, ALEXANDER O'DRISCOLL.....	April 10, 1910
THOMPSON, MILLETT TAYLOR.....	Aug. 7, 1907
THORNE, PLATT MARVIN.....	March 16, 1897
THORNE, SAMUEL.....	July 4, 1915
THURBER, EUGENE CARLETON.....	Sept. 6, 1896
UPHAM, MARY CORNELIA (MRS. WILLIAM HENRY UPHAM).....	Nov. 29, 1912
VENNOR, HENRY GEORGE.....	June 8, 1884
WATERS, EDWARD STANLEY.....	Dec. 27, 1902
WELLES, CHARLES SALTÉ.....	Feb. 24, 1914
WILLARD, SAMUEL WELLS.....	May 24, 1887
WILSON, SIDNEY STEWART.....	Nov. 22, 1911
WISTER, WILLIAM ROTCH.....	Aug. 21, 1911
WOOD, WILLIAM.....	Aug. 9, 1885
WOODBUFF, EDWARD SEYMOUR.....	Jan. 15, 1909
WORTHEN, CHARLES KIMBALL.....	May 27, 1909
YOUNG, CURTIS CLAY.....	July 30, 1902

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