Accession No.: 88-03

PROCESSING RECORD SCRIPPS INSTITUTION OF OCEANOGRAPHY ARCHIVES

Michael, Ellis LeRoy 1881-1920

Ellis LeRoy Michael papers, 1904-1921

BULK DATES: 1907-1921

PHYSICAL DESCRIPTION: 2 mss; 1 L mss

DESCRIPTION: Papers of zoologist Ellis LeRoy Michael, documenting salinities, upwelling, Coelenterata, Echinodermata, Porifera, plankton, ocean fertility, and E.W. Allen. Correspondents include Henry Bryant Bigelow, Charles Kofoid, and William Ritter. Includes correspondence, lecture notes, data, and other materials. Michael was a resident naturalist at SIO from 1905-1909.

Ellis LeRoy Michael Papers, 1904-1921 Accession Number 88-03

BOX FOLDER TITLE Salinities, May 1914 1 [Salinities?, Sept 1913] Portrait of Ellis LeRoy Michael, ca. 1920 [Letters of recommendation about E.L. Michael, 1907] Correspondence, n.d. 1907-1908 1909-1911 1912 1913 1914 1915 1916 3L 1916 1 1917 1918-April 1919 May-December 1919 1920 1921 Reading notes, n.d. [Data, n.d.]

[Drafts of papers, c1911-1914]

BOX FOLDER TITLE

1 Lecture 1 - Nature of Classification [Course 112, University of California, Berkeley, 1918]

Lecture 2 - The New Natural History [Course 112, n.d.]

Lecture 3 - Porifera [Course 112, n.d.]

Lecture 4 - Porifera and Coelenterata Commensalism (Lantern lecture) [Course 112, n.d.]

Lecture 5 - Contrasts in Marine & Hard Biology

Lecture 6 - The Coelenterata [Course 112, n.d.]

Lecture 7 - Echinodermata [Course 112, n.d.]

1 (3 folders) [Data, n.d.]

2 (2 folders) [Data, n.d.]

Significance of Variations in the vertical distribution of the dominant plankton organism of the San Diego region.

Total plankton problem

Hydrogen-ion concentration of upwelling water and its bearing upon the fertility of the sea in the California region.

S. [Sagitta] bipunctata

Organic fertility, [The Problem of Organic fertility of the North Pacific Ocean]

[Effect of upwelling water upon the organic. fertility of the Sea in the region of California: An investigation in statistical ecology]

Effect upwelling water typed E.L. Michael carbon

[Problem of organic fertility of the North Pacific ocean]

[Equipment Orders, 1916-1920]

[Physical Examination of the Water about San Diego and San Pedro, 1901-1904]

[Data, n. d.]

BOX FOLDER TITLE

Zooplankton, pier data, summaries, etc., 1917-1918

Beach pool, 1917-1919

[Reports on the work of E.W. Allen, 1917]

3 [Station data, 1904-1907]

Gas Analyses, 1911 [i.e. 1901-1911]

Kofoid Water Bottle Trip - Data Concerning Defects, 1913

Orig. Sal. [Salinity] Feb-Aug. 1913

Soundings, Dredge Hauls, 1905-1911

Miscellaneous [data] 1908-1912

AAAS, 1916

Western Society of Naturalists, 1916

Kelp Manufacturers Association of California, 1917

[Reading notes, n.d.]

[Notes, 1909-1912]