

2123

Diag. Cht. No. 1211-1 & 1214-1

Form 504

U. S. COAST AND GEODETIC SURVEY
DEPARTMENT OF COMMERCE

DESCRIPTIVE REPORT

Type of Survey *Hydrographic*
Field No. Office No. *2123*

LOCALITY

State *New York*
General locality *South Shore*
Locality *of East End of Long Island. Merry Bay*

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CHIEF OF PARTY

C. J. Gardella

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DATE

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1891

U. S. Coast and Geodetic Survey
MAR 10 1893

U. S. COAST AND GEODETIC SURVEY.
T. C. Mendenhall, Superintendent.
State: *New York*.

DESCRIPTIVE REPORT.
Hydrographic Sheet No. 2123

LOCALITY:
*South Shore of East End of
Long Island
Mecox Bay
&
Georgica Pond*
1891.

CHIEF OF PARTY:
C. T. Lardella

2123

Mecox Bay.

The general character around this bay is low, flat and sandy, the sand dunes are shifting and move from S.W. to N.E. the bay is a large body of water, with an area of about one quarter square mile, several new houses have been built within the past two years, with new roads laid out around the bay; several pleasure boats of large size are owned by the residents; the country in the vicinity is in high cultivation, and produces large quantities of every variety of vegetables, the bay has five tributaries. Viz: Mill Creek, Hay Ground Cove, beach Creek, Calf Creek, and Swan Creek, each creek the depth of water is from two to ten feet of water.

The outer beach is composed of fine sand, the distance from the shore line of inside of bay, to high water of outer beach shore line is two hundred and forty metres.

Georgica Pond.

The general character of this pond is similar to that of Mecox bay with sand dunes on the south shore, the country on the west side are mostly inhabited by new Yorkers, who has built many fine houses, while on the east side, no houses are to be seen, the pond does not contain a single boat.

This pond has six tributaries with good water from one to six feet, the pond is surrounded with small farms, which produces large quantities of vegetables, also meadow hay. The beach is composed of fine white sand, similar to that of Mecox bay.