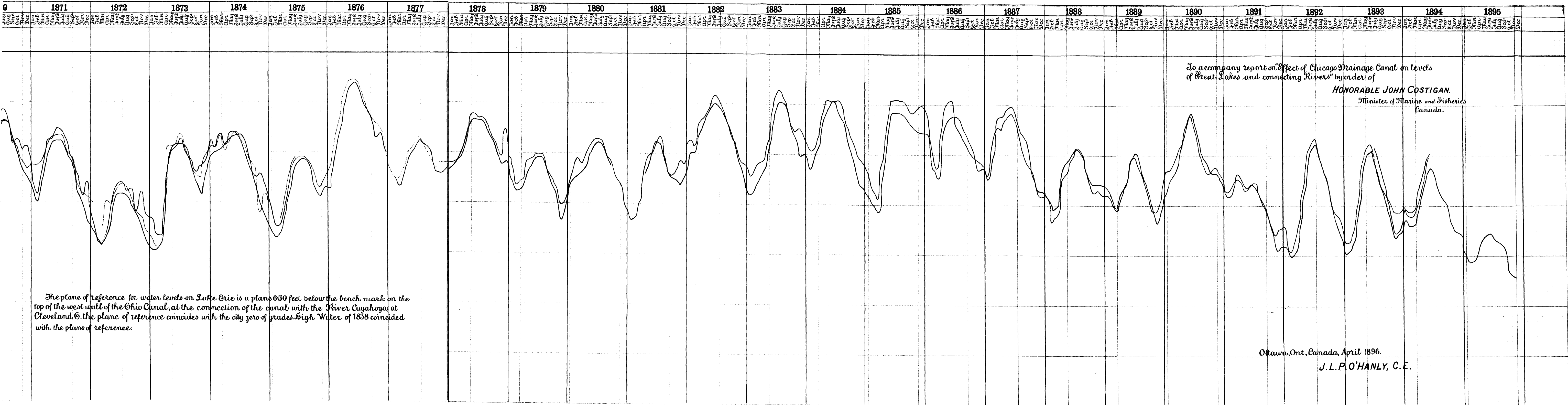


Annual Water Level Curves Lake Erie.



To accompany report on "Effect of Chicago Drainage Canal on levels of Great Lakes and connecting Rivers" by order of
HONORABLE JOHN COSTIGAN,
 Minister of Marine and Fisheries
 Canada.

The plane of reference for water levels on Lake Erie is a plane 630 feet below the bench mark on the top of the west wall of the Ohio Canal, at the connection of the canal with the River Cuyahoga at Cleveland. The plane of reference coincides with the city zero of grades. High Water of 1838 coincided with the plane of reference.

Ottawa, Ont., Canada, April 1896.
J. L. P. O'HANLY, C. E.