

Legend

DISTRIBUTION OF EARLY TO MID-HOLOCENE SUBSURFACE LACUSTRINE SEDIMENTS

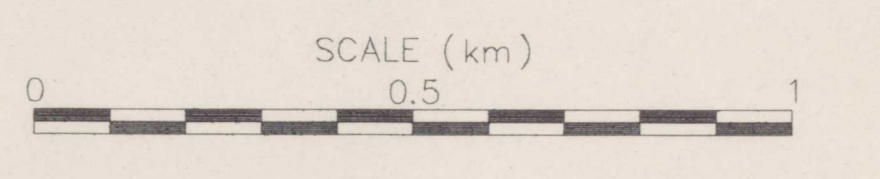
Distribution of eroded, high-intensity, continuous coherent, conformable reflections from high-resolution seismic reflection profiles interpreted as lacustrine sediments. Defines approximate position of Early to Mid-Holocene lake.

Defined
 Approximate

Small infilled channels and local unconformities occur within the lacustrine sequence. Overlying this sequence is a thin lag gravel and/or fine-grained sand deposit. This is in turn overlain by Holocene mud, which ranges in thickness to over 8 m. The lacustrine sediments may outcrop locally in a few isolated areas where the Holocene mud is absent, or in deep anchor furrow marks.

Bathymetry (m) — 20 —

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DISTRIBUTION OF EARLY TO MID-HOLOCENE LACUSTRINE SEDIMENTS INNER HALIFAX HARBOUR

DATE: AUG. 1993 G.E.OLOGIST: G.B.J. FADER, R.O. MILLER, S. PECORE
 PROJECTION: MERCATOR 44 37' 42" SCALE: 1 : 10,000
 ENCLOSURE: 31 DRAWN BY: S.P. GSC PROJECT NO.: B90045

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