



CANADA
JAMES BAY
 SOUNDINGS IN FATHOMS

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 MARINE SCIENCES BRANCH
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SUPERIMPOSED CONTOURS (DERIVED LARGELY FROM F.S. 3849) ARE OFTEN IN CONFLICT WITH THE POSTED SOUNDINGS OF THE BASEMAP, CHART 5800. THE DATA OF 3849 IS WEIGHTED ABOVE DATA OF CHART 5800.

METRES TO FATHOMS CONVERSION TABLE

METRES	FATHOMS
20	11
40	22
60	33
80	44
100	55

CONTOURS REPRESENT A SYNTHESIS OF DATA FROM THE FOLLOWING CHART & FIELD SHEETS
 a) FIELD SHEET 3849 GRAVITY BASE (d) CHART 5800
 b) FIELD SHEET 3786
 c) FIELD SHEET 3816

LEGEND

- Central Bathymetric High
- Inferred Pre-Pleistocene Drainage
- Possible Tertiary Rivers from Cumming(1969) (River indicated from east is only representative)

JAMES BAY
 MARINE GEOLOGICAL DATA SYNTHESIS
GENERALIZED BATHYMETRY
 WITH *INFERRED PRE-PLEISTOCENE DRAINAGE SYSTEM
 (CONTOUR INTERVAL: 20m POSTED SOUNDINGS IN FATHOMS)

ENCLOSURE 5	SCALE 1:500,000	PROJECTION MERCATOR
GEOMARINE DRG. 75/57		DATE: DEC 1975
FOR: CAN. DEPT. OF ENVIRON - B.I.D.		SCIENTIFIC AUTH: DR. K KRANCK
GEOMARINE ASSOCIATES LTD. HALIFAX NOVA SCOTIA		

OPEN FILE
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 GEOLOGICAL SURVEY
 OTTAWA

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