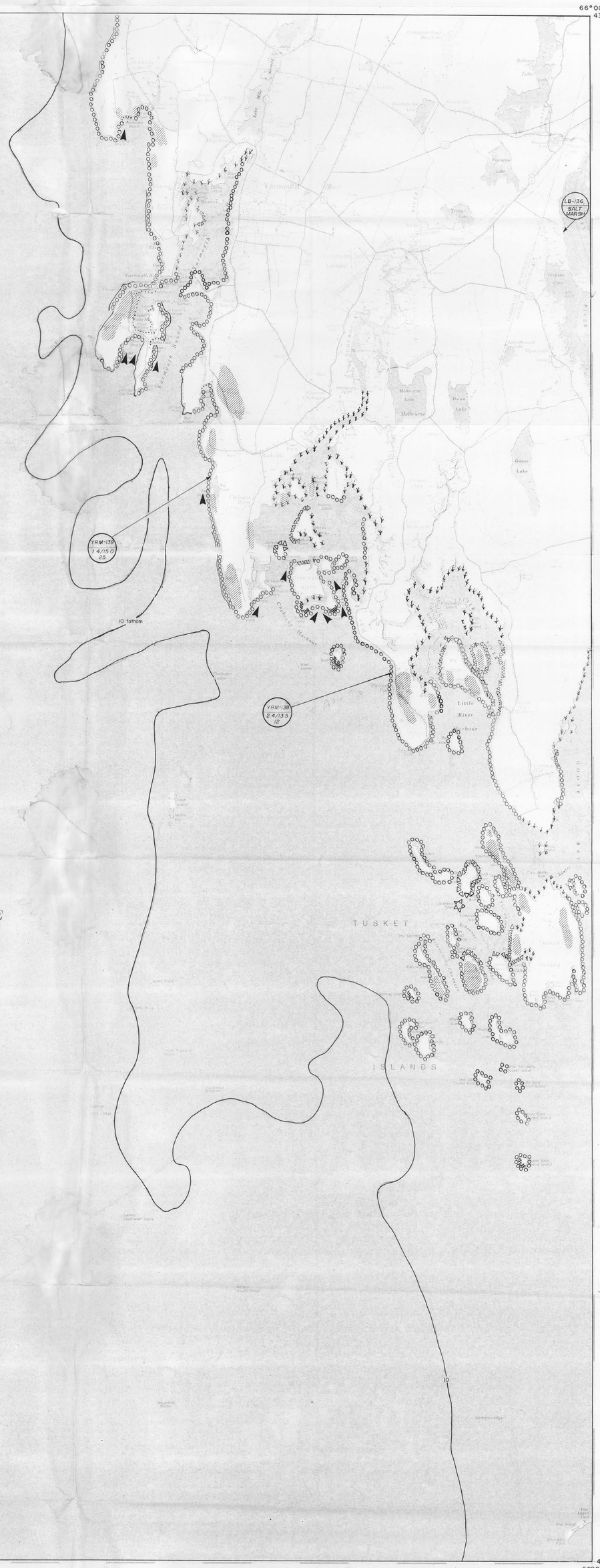
66°30'
43°53'

66°00'
43°53'

(ATLANTIC OCEAN)

GULF OF MAINE

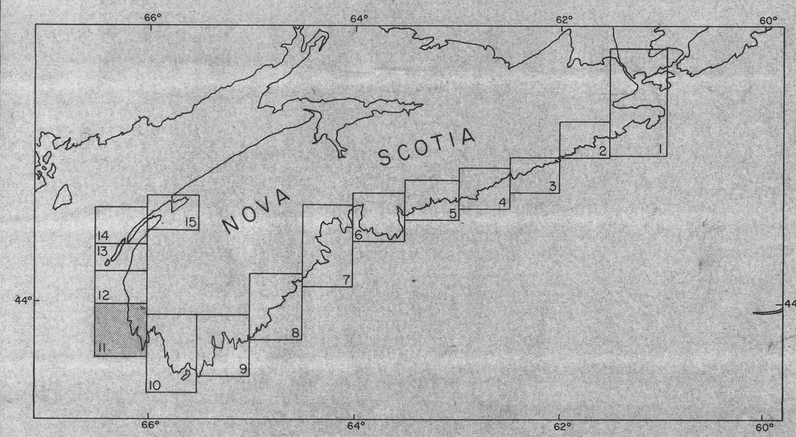
OCEAN)



SHORE MATERIALS AND LANDFORM MAP No. 11 YARMOUTH - COMEAU HILL

Geological Survey of Canada Open File 725
Compiled 1979 by H.D. Munroe

0 1 2 3 4
KILOMETRES



LEGEND

SHORELINE MATERIALS AND MISCELLANEOUS SYMBOLS

- sand
- pebble cobble
- cobble boulders
- pebble to boulder (very poorly sorted)
- salt tolerant grasses; poorly developed beaches; vegetation is rooted in a substrate of silt, clay, and biogenic sediment of variable thickness
- o/c bedrock shoreline
- bimodal beaches cobble/sand
- sand pebble (pocket beaches)
- 10 ten fathom (18 meter) isobath
- direction of net longshore sediment transport

BACKSHORE TYPE

- drumlin
- outwash
- eroding drumlin bluff
- bedrock cliffs >3m
- till bluffs (over 2m high)

PROFILE STATION DATA

A/B
C

- A berm elevation above Mean High Water (MHW) in metres
- B beach width landward of MHW in metres
- c mean size of beach material in cm or ϕ (= $-\log_2$ (diameter in mm))
- profile station number

43°30'
66°30'

43°30'
66°00'

Map sheets supplied by ENERGY MINES & RESOURCES, G.S.C. CARTOGRAPHY DIVISION. OTTAWA, CANADA

Note: This is an unedited manuscript map. Should you find errors or omissions please inform
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