



GEODETIC SURVEY OF CANADA
1842-1969
DEPARTMENT OF ENERGY, MINES AND RESOURCES

LEGEND	
Map-units 1a and 3f appear on Map 1208A, "Southeastern Prince Edward Island".	
QUATERNARY	
POST-GLACIAL	
6 Shore deposits: sand	
5 Salt marsh: muck	
4 Swamps: 4a, muck; 4b, peat	
GLACIAL	
3 Glacioluvial deposits: 3a, esker; 3b, kame; 3c, kame terrace (includes only multiple- level terraces); 3d, kame complex (areas of multiple kames, eskers, and crevase fillings too small to map independently); 3e, valley- edge kame complex (includes kames extending down valley sides and probably some single- level kame terraces); 3f, glaciolacustrine deposits: fine sands, silts; 3g, outwash and other glacioluvial deposits exhibiting no topographic form	Well to poorly sorted sand and gravels, often with some admixture of washed till washed till, well to poorly sorted sands
2 Ablation moraine: loose, generally sandy till, often with streaks and pockets of sand	
1 Ground moraine: 1a, clayey till; 1b, sandy till	
PERMO-CARBONIFEROUS	
R Rock: red to brown, and grey sandstone; minor red mudstone and conglomerate (drift cover generally less than 3 feet thick)	
Rock outcrop	

Geology by G.H. Crowl, 1955, 1957-1959; with minor revisions 1962, 1964

To accompany GSC Paper 67-66 by G.H. Crowl

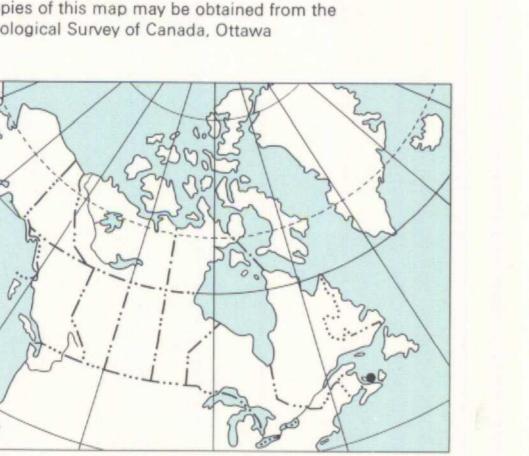
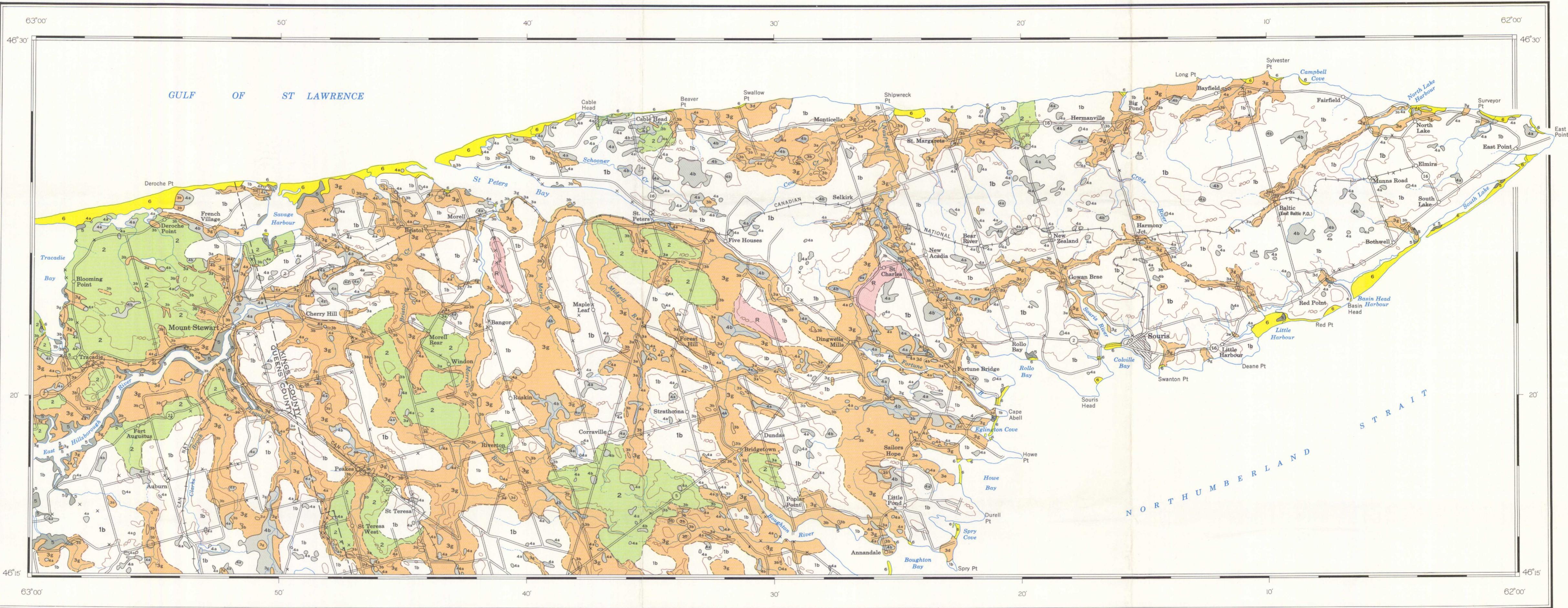
Geological cartography by the Geological Survey of Canada, 1969

Road, all weather Route 16
Railway
County boundary
Intermittent stream
Contours (interval 100 feet) 200

Base-map cartography by the Geological Survey of Canada, 1969 from maps
published at 1:50,000 scale by Surveys and Mapping Branch in 1965

Approximate magnetic declination 1969, 25°06' West, decreasing 1.6' annually

P.E.I. MOUNT STEWART -
SOURIS
1 INCH TO 2 MILES
MAP 1260A
1969



MAP 1260A
SURFICIAL GEOLOGY
MOUNT STEWART - SOURIS
PRINCE EDWARD ISLAND

Scale 1:126,720
1 inch to 2 miles
Miles 2 0 2 4 6 Miles
Kilometers 3 0 3 6 9 Kilometers

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1260A		11K/5

NATIONAL TOPOGRAPHIC SYSTEM REFERENCE AND INDEX
TO ADJOINING GEOLOGICAL SURVEY OF CANADA MAPS

