



LEGEND

	Glacial Outwash Deposits (outwash plain, valley train, delta topset)
	Ice Contact Stratified Drift (kame, kame terrace, kame delta, moraine ridge, veneer)
	Glaciomarine Deposits (raised beach)
	Modern Stream Deposits (braided stream, alluvial fan)
	Colluvium

SYMBOLS

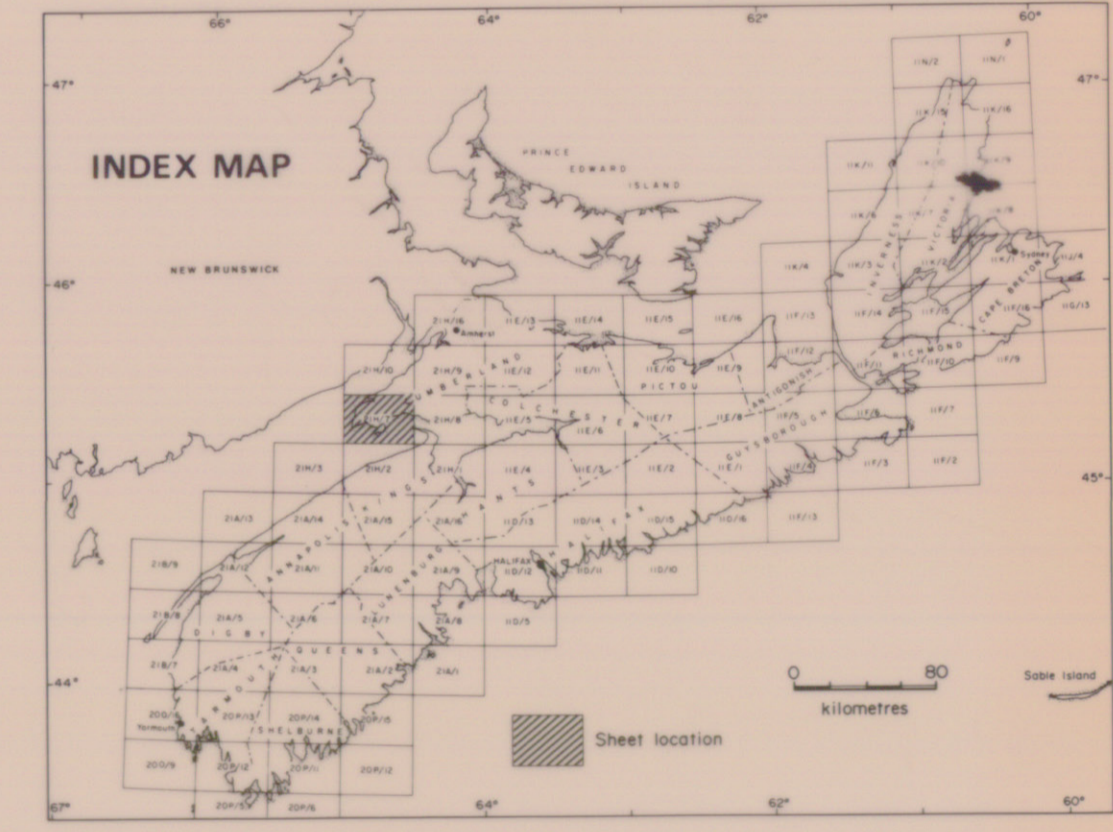
	Esker (linear ice contact deposit)
	Deposit Boundary (approximate)
	Pit (unconsolidated materials)
	Quarry (bedrock, boundary not defined)
	Exposure (gravel)
	Exposure (colluvium)
	Exposure (residium, Rc-conglomerate, Rs-sandstone, Rv-shale, Rg-granite)
	Sample Site (other than pit or quarry)
	Sample Numbers (this report)
	Sample Numbers (Fowler and Dickie, 1978)
	Poor quality aggregate deposit (suitable primarily as fill)

	C98	Sample Number
	C98	Petrographic Number
	C98	Minimum Section Height (m)
	C98	Abrasion Loss (%) 500 Rev./Min
	C98	Soundness Loss (%) Sodium Sulphate

(% Not Illustrated)

Note for Petrographic Number refer to test procedure for Asphalt Mixes Laboratory Test Manual, Ontario Ministry of Transportation and Communications; for Abrasion Loss refer to ASTM C131; for Soundness Loss refer to ASTM C88.

Modified after:
 Fowler, J. H. and Dickie, G. B. 1978. Nova Scotia Department of Mines and Energy, Open File 378.
 Stea, R. R. and Finck, P. W. 1988. Nova Scotia Department of Mines and Energy, Maps 85-13, 85-14.
 Stea, R. R., Finck, P. W. and Wightman, D. M. 1985. Geological Survey of Canada, Paper 85-17, Sheet 9.



MAP NOTES
 Base map from National Topographic System (NTS) 1:50 000 Series, produced by the Surveys and Mapping Branch, Department of Energy, Mines and Resources.
 Culture check circa 1979.
 Universal Transverse Mercator (UTM) Projection.
 Thematic Cartography by Cartographic Services.
 Nova Scotia Department of Mines and Energy, 1991.

Nova Scotia Department of Mines and Energy
 Open File Map 91-014
AGGREGATE POTENTIAL OF COLCHESTER AND CUMBERLAND COUNTIES
 NTS 21H/07, Cape Chignecto Sheet

G. Prime
 Scale 1:50 000

Nova Scotia Department of Mines and Energy
 Honourable C. W. MacNeil, M. D. Minister responsible for Mines and Energy
 John J. Laffin, D. Eng., P.E.C., P. Eng. Deputy Minister

Halifax, Nova Scotia 1991

Department of Mines and Energy

Canada-Nova Scotia Mineral Development Agreement

To accompany Nova Scotia Department of Natural Resources, Mines and Energy