

**Legend**

**SAMPLES COLLECTED BY GOVERNMENT, PRIVATE INDUSTRY, AND UNIVERSITIES (UP TO 1991)**

- Surface Grab Samples**
- Unspecified Grab Sample
  - ▣ Small Grab Sample (eg. Van Veen)
  - Large Grab Sample (eg. IKU)
- Cores and Boreholes**
- Unspecified Core Sample
  - Piston Core
  - Gravity Core
  - LeHigh Core
  - ◌ Vibrocore
  - ▲ Drill
- Camera Stations**
- Still Camera
  - Video Camera

- Notes:**
- ① Sample data obtained from Atlantic Geoscience Centre's Sample Inventory Database (SID)
  - ② Sample data obtained from: Earth and Ocean Research Ltd, 1988. Compilation of Information of Surficial Mineral Resources off Eastern Canada. Please note that almost all the samples did not specify an instrument type.
  - ③ Sample data obtained from Buckley, D.E., Hargrave, B.T., and Mudroch, P. 1989. Geochemical Data from Analyses of Surface Sediments Obtained from Halifax Inlet; Report No. 1693. Canadian Technical Report of Fisheries and Aquatic Sciences.

**ATLANTIC GEOSCIENCE CENTRE SAMPLES ①**

KEY	CRUISE	SCIENTIST	SAMPLE #	STATION #	SAMPLE TYPE	INSTRUMENT TYPE	LATITUDE	LONGITUDE
11459	CRS2290	R. MILLER	001	001	CAMERA	UNC	44.53933	63.51983
11460	CRS2290	R. MILLER	002	002	GRAB	VAN VEEN	44.52983	63.51933
11461	CRS2290	R. MILLER	003	003	CAMERA	UNC	44.54967	63.52517
11464	CRS2290	R. MILLER	004	004	GRAB	VAN VEEN	44.54967	63.52517
33403	ES008	L. KING	164	010	GRAB	VAN VEEN	44.54933	63.52167
33404	ES008	L. KING	165	011	GRAB	VAN VEEN	44.53187	63.51867
33405	ES008	L. KING	166	012	GRAB	VAN VEEN	44.51823	63.51900
43665	93015	G. FADER	003	003	CAMERA	KON PHANTOM HD2	44.54367	63.53117
43666	93015	G. FADER	004	004	CAMERA	KON PHANTOM HD2	44.52516	63.52500
43684	93018	G. FADER	001	001	GRAB	VAN VEEN	44.52433	63.52800
43685	93018	G. FADER	002	002	GRAB	VAN VEEN	44.52933	63.51100
44741	91018	G. FADER	041	041	CORE	VIBRO	44.50800	63.48200

**PRIVATE INDUSTRY SAMPLES ②**

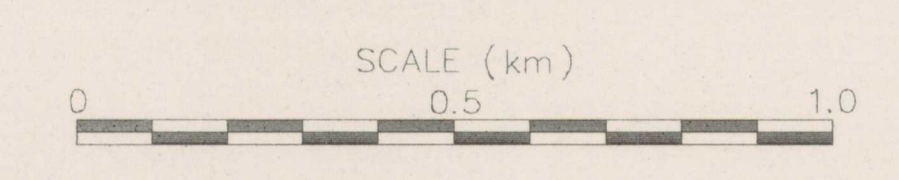
KEY	AGENCY	SCIENTIST	SAMPLE #	STATION #	YEAR	SAMPLE TYPE	INSTRUMENT TYPE	LATITUDE	LONGITUDE
P12914	CANPLAN	CANPLAN	1975	GRAB	1975	GRAB	UNC	44.53140	63.52000
P12915	CANPLAN	CANPLAN	1975	GRAB	1975	GRAB	UNC	44.53793	63.53000
P12945	CANPLAN	CANPLAN	1975	GRAB	1975	GRAB	UNC	44.54800	63.53000
P12946	CANPLAN	CANPLAN	1975	GRAB	1975	GRAB	UNC	44.54800	63.49000
P12953	CANPLAN	CANPLAN	1975	CORE	1975	CORE	UNC	44.54810	63.52000
P12954	CANPLAN	CANPLAN	1975	CORE	1975	CORE	UNC	44.54540	63.49600

**SAMPLES BY BUCKLEY, HARGRAVE, AND MUDROCH ③**

KEY	SAMPLE #	SERIES	SAMPLE TYPE	INSTRUMENT TYPE	LATITUDE	LONGITUDE
HS3393	106	C 106	GRAB	VAN VEEN	44.54667	63.54111

Bathymetry (m) 20

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GEOLOGICAL SURVEY  
COMMISSION GEOLOGIQUE  
OTTAWA  
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<p>GEOLOGICAL SURVEY OF CANADA</p>	<p>ATLANTIC GEOSCIENCE CENTRE DARTMOUTH, N.S.</p>
DATE: AUG 1993	GEOLOGIST: G.B.J. FADER, R.O. MILLER, S. PECORE
PROJECTION: MERCATOR 44 37' 42"	SCALE: 1 : 10,000
ENCLOSURE: 35	DRAWN BY: S.P. GSC PROJECT NO.: 890045

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