OFM 84-024

SURFACE COVER TYPES

PEATLAND AREA

X - 17

PROVINCE OF NOVA SCOTIA

DEPARTMENT OF MINES AND ENERGY

1984

Scale – 1:10,000

0 500 1000 metres

60°33'00" 45°47'00"

60°28'00" 45°47'00"

BOG X 26-1

BOG X 18-1

BOG X 17-1

Stone Lake

Pattersons Lake

Rory Neils Lakes

L 950 W + 960 N

L 450 W + 340 N

B 1020 W

L 950 W + 250 S

L 450 W + 210 S

B 00 W

L 250 E + G 560 N

B 750 N + L 290 E

B 350 N + 680 E

B 860 N

L 250 E + G 210 S

B 750 N + L 360 W

B 350 N + L 160 W

B 00 N

B 150 E + 450 N

B 800 E

B 150 E + 300 S

B 00 E

F 00 W

F620 W

B 1140 E

LEGEND

Limit of bog

Drainage channel and flow direction

Pond or lake

Survey line designation and length ..... 800 N + 320E

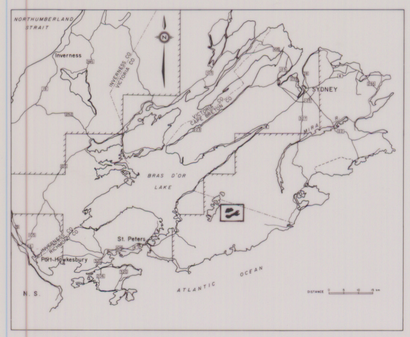
Poor road or trail

Sample location

Survey site

Cover type boundary

COVER TYPE KEY

B = Bog	S = Swamp
S = Sphagnum	C = Conifer
G = Graminoid	H = Hardwood
LS = Low Shrub	M = Mixed
HS = High Shrub	T = Thicket
T = Treed	e.g. GB = Graminoid Bog
GT = Graminoid Treed	CS = Conifer Swamp
ST = Shrub Rich Treed	

Bog	Total Area (ha)	≥ 1 m deep Area (ha)	Volume (m^3) (Million m^3)	Volume H_{5-10} (Million m^3)
X 17-1	197	71	1.78	.23
X 18-1	89	59	1.61	.41
X 26-1	82	56	1.32	.30