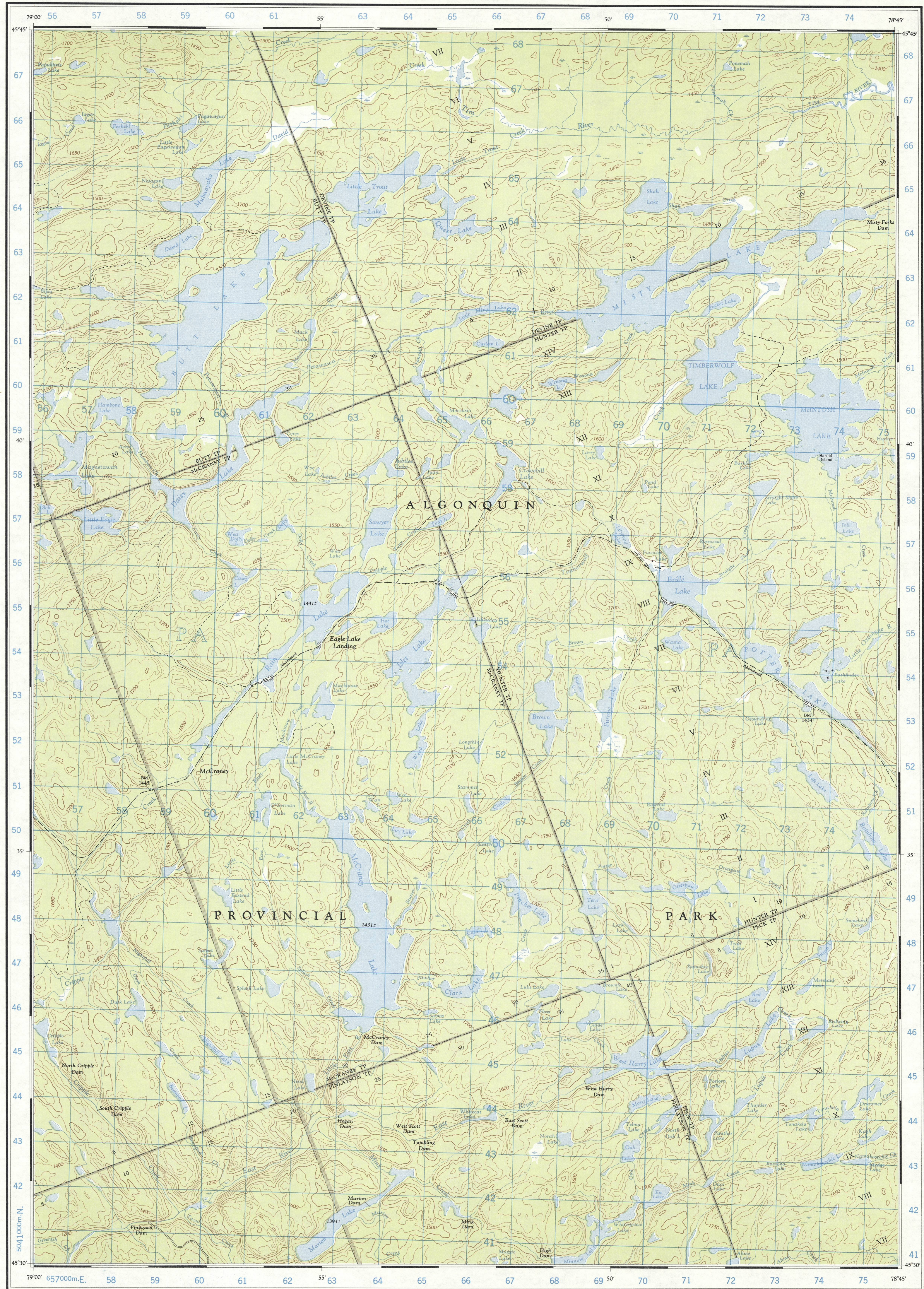




CONVERSION SCALE FOR ELEVATIONS
Feet
Metres

Use diagram only to obtain numerical values.
APPROXIMATE MEAN DECLINATION 1960
FOR CENTRE OF SHEET
Annual magnetic change 0.5° easterly

GRID ZONE DESIGNATION	100,000 M. SQUARE IDENTIFICATION
17T	PA

TO GIVE A REFERENCE TO NEAREST 100 METRES

EXAMPLE: DAM

EASTING: Read number on grid line immediately to left of point	68
Estimate tenths of a square from this line eastward to point	686
NORTHING: Read number on grid line immediately below point	44
Estimate tenths of a square from this line northward to point	447

MILITARY GRID REFERENCE 686447

Nearest similar grid reference 100,000 metres (about 63 miles)

ONE THOUSAND METRE
UNIVERSAL TRANSVERSE MERCATOR GRID
ZONE 17

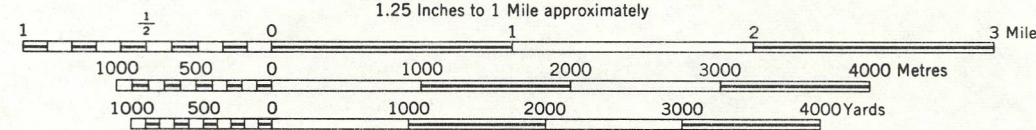
Produced by the ARMY SURVEY ESTABLISHMENT, R.C.E. 1960
From Air Photography, 1951.

ALGONQUIN

NISSIPING DISTRICT
ONTARIO

SCALE 1:50,000

1.25 inches to 1 Mile approximately



REFERENCE

Roads:
hard surface, all weather
hard surface, all weather
loose surface, all weather
loose surface, all weather
dry weather
cant track, trail, or cut line
Railways:
normal gauge, multiple track
normal gauge, single track
abandoned or under construction
Tunnel; Drawbridge
Power line; Telephone line

Boundaries:
international, with monument
provincial
county or district
township or parish
township or parish, unsurveyed
Horizontal control point, with elevation
Bench mark, with elevation
Spot elevation; precise, approximate
Historical site; Cemetery
Mine or open cut; Quarry
Sand or gravel pit

CONTOUR INTERVAL 50 FEET
Elevations in Feet above Mean Sea Level

North American Datum 1927
Transverse Mercator Projection

Copies may be obtained from the
Map Distribution Office,
Dept. of Mines and Technical Surveys,
Ottawa.

REFERENCE

House; Building
School
Church; Church with spire
Post Office
Radio Station
Tower; Chimney
Well; Tank
Cutting
Embankment
Cliff
Contours:
elevation
approximate

Foreshore flats
Lighthouse
Wharf or pier; Breakwater
Levee or dyke
Rocky reef
Swamp or marsh
Inundated land, seasonal
Intermittent lake, stream
Indefinite shoreline, stream
Rapids, large, small; Bridge
Ditch or flume
Icefield or Glacier
Woods; area
Vineyard; Orchard

INDEX TO ADJOINING SHEETS

31E/7 SOUTH RIVER	31E/8 BURNT BOAT LAKE	31E/9 LAC LA VIELLE
31E/6 HUNTSVILLE	31E/7 ALGONQUIN	31E/8 KAWAGAMA LAKE
31E/5 HUNTSVILLE	31E/6 KAWAGAMA LAKE	31E/7 WHITNEY

ALGONQUIN
31 E/10 WEST
EDITION 2 ASE

SUPERSEDED
EDITION

McGILL UNIVERSITY
MAP COLLECTION
OCT 23 1966
GEOGRAPHY DEPARTMENT
MONTREAL