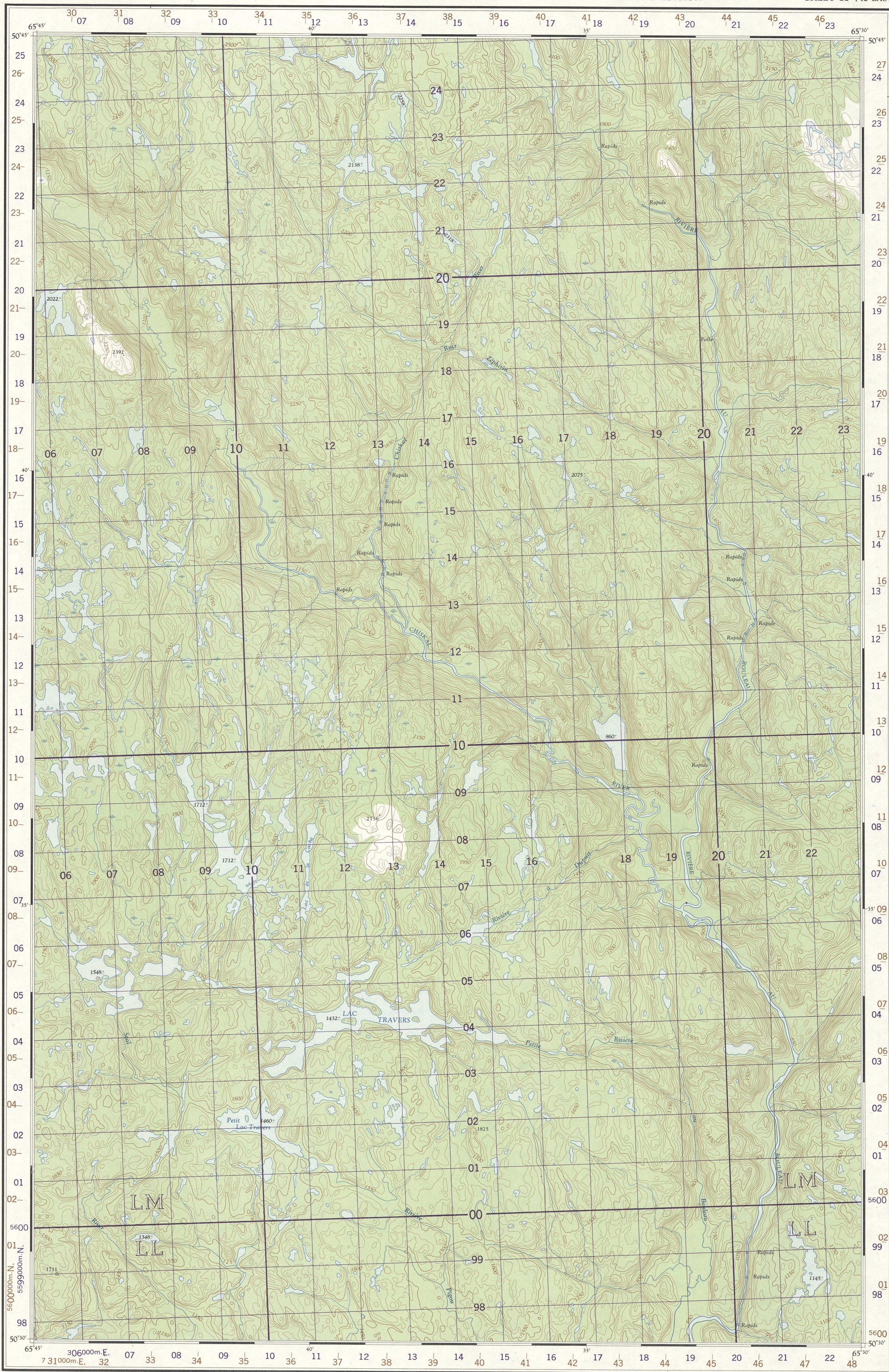




CONVERSION SCALE FOR ELEVATIONS

Metres
Feet

3000
2500
2000
1500
1000
500
0
0
500
1000
1500
2000
2500
3000

Use diagram only to obtain numerical values.
APPROXIMATE MEAN DECLINATION 1959
FOR CENTRE OF SHEET
Annual magnetic change 2.5' easterly

25°30' or 453 mbs
2°02' or 36 mbs
Magnetic North
True North

Surveyed, compiled, drawn and printed by the
ARMY SURVEY ESTABLISHMENT, R.C.E. 1954-59
Aerial photography by the R.C.A.F. 1950

LAC CACAONI

SAGUENAY COUNTY

QUEBEC

SCALE 1:50,000

1.25 inches to 1 Mile approximately

MAGNETIC DECLINATION 27°32' WEST
AT CENTRE OF MAP, 1959
Annual magnetic change 2.5' easterly

BROWN NUMBERED TICKS INDICATE
THE 1000 METRE U.T.M. GRID
ZONE 19

REFERENCE

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

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

CONTOUR INTERVAL 50 FEET
Elevations in Feet above Mean Sea Level

Transverse Mercator Projection
North American Datum 1927

REFERENCE

House; Building.....
School.....
Church; Church with spire.....
Post Office.....
Radio Station.....
Tower; Chimney.....
Well; Tank.....
Cutting.....
Embankment.....
Cliff.....
Depression.....
approximate.....

Foreshore flats.....
Lighthouse.....
Wharf or pier; Breakwater.....
Rocky reef.....
Swamp or marsh.....
Inundated land, seasonal.....
Intermittent lake, stream.....
Rapid; large, small; Bridge.....
Ditch or flume.....
Snowfield; Glacier.....
Wooded area; unclassified, scrub.....
Vineyard; Orchard.....

INDEX TO ADJOINING SHEETS

22 1/16 LAC A L'EAU DOREE	22 1/13 NIPISSO LAKE	22 1/14 MANTOU LAKE
22 1/9 RIVIERE VALLEE	22 1/12 LAC CACAONI	22 1/11 LAC BREZEL
22 1/8 LAC DES RAPIDES	22 1/10 MATAMEK LAKE	22 1/7 RIVIERE AUX GRAINES

LAC CACAONI

22 1/12 EAST

EDITION 2 ASE

SUPERSEDED
EDITION

McGILL UNIVERSITY
MAP COLLECTION

00 18 1968

GEOGRAPHY DEPARTMENT
MONTREAL

GRID ZONE DESIGNATION	100,000 M. SQUARE IDENTIFICATION
20U	KWLM KILL 30

TO GIVE A REFERENCE TO NEAREST 100 METRES
EXAMPLE: SPOT ELEVATION

EASTING: Read number on grid line
immediately to left of point
Estimate tenths of a square from
this line eastward to point.

NORTHING: Read number on grid line
immediately below point
Estimate tenths of a square from
this line northward to point.

MILITARY GRID REFERENCE 076185

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

ONE THOUSAND METRE
UNIVERSAL TRANSVERSE MERCATOR GRID
ZONE 20