

Use diagram only to obtain numerical values.  
APPROXIMATE MEAN DECLINATION 1957  
FOR CENTRE OF SHEET  
Annual magnetic change 3' easterly

GRID ZONE DESIGNATION  
15 V

100,000 M. SQUARE IDENTIFICATION  
VQ

TO GIVE A REFERENCE TO NEAREST 100 METRES  
EXAMPLE: STREAM JUNCTION

EASTING: Read number on grid line immediately to left of point	68
Estimate tenths of a square from this line eastward to point	6
	686
NORTHING: Read number on grid line immediately below point	60
Estimate tenths of a square from this line northward to point	2
	602

MILITARY GRID REFERENCE 686602

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

ONE THOUSAND METRE  
UNIVERSAL TRANSVERSE MERCATOR GRID  
ZONE 15

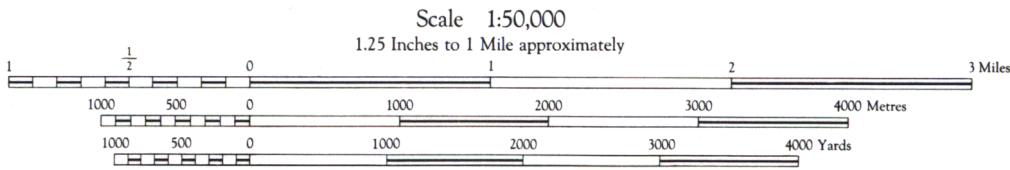
Surveyed, compiled, drawn and printed by the  
ARMY SURVEY ESTABLISHMENT, R.C.E. 1948-51.  
Aerial photography by the R.C.A.F. 1946.  
Second edition published by the A.S.E. 1958

This map was compared with satellite imagery obtained  
in 1980 and found to be up-to-date in all major features.  
On a comparé cette carte aux images prises par satellite en  
1980 nous avons constaté que toutes ses caractéristiques  
principales étaient à jour.

# WARKWORTH CREEK

## MANITOBA

MAGNETIC DECLINATION 2° 00' EAST  
AT CENTRE OF MAP, 1987  
Annual magnetic change 3' easterly



**REFERENCE**

Roads:  
hard surface, all weather more than 2 lanes  
hard surface, all weather 2 lanes (18) less than 2 lanes  
loose surface, all weather 2 lanes wide or more  
" less than 2 lanes all weather all weather  
Cart Track, Trail Cart Track Trail

Railways:  
normal gauge, multiple track Station  
normal gauge, single track Stop  
abandoned, or under construction Siding  
narrow gauge, single track Station  
Bridge, underpass or overpass Bridge  
Tunnel Tunnel

Boundary, International Boundary  
" Province Province  
" County or District County or District  
" Township or Parish Township or Parish  
" City or Town City or Town  
" Reservation, Indian, Military, etc. Reservation, Indian, Military, etc.

Power Transmission Line Power Transmission Line  
Telephone or Telegraph, trunk route Telephone or Telegraph, trunk route  
Horizontal Control Point Horizontal Control Point  
Boundary Marker Boundary Marker  
Bench Mark Bench Mark  
Spot Elevation, (in feet) Spot Elevation, (in feet)  
Mine or Pit Mine or Pit

Contour Interval 25 Feet  
Elevations in Feet above Mean Sea Level.

North American Datum 1927  
Universal Transverse Mercator Projection

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

**REFERENCE**

House, Building House, Building  
School School  
Church Church  
" with conspicuous Tower or Spire with conspicuous Tower or Spire  
Post Office Post Office  
Tower, Radio Mast, Lookout, etc. Tower, Radio Mast, Lookout, etc.  
Cemetery Cemetery  
Quarry Quarry  
Sand or Gravel Pit Sand or Gravel Pit  
Cliff Cliff  
Cutting Cutting  
Embankment Embankment  
Relief, not indicated by Contours Relief, not indicated by Contours

Lighthouse Lighthouse  
Wharf or Pier Wharf or Pier  
Foresore Flats Foresore Flats  
Swamp or Marsh Swamp or Marsh  
Lake or Pond, intermittent Lake or Pond, intermittent  
Glacier or Snowfield Glacier or Snowfield  
Irrigation Canals, Ditches Irrigation Canals, Ditches  
Inundated Land, seasonal Inundated Land, seasonal  
Contours, elevation Contours, elevation  
" depression depression  
" approximate approximate  
Forest, unclassified Forest, unclassified

250-275  
275-299  
300-324  
325-349  
350-374  
375-399  
400-424  
425-449  
450-474  
475-499  
500-524  
525-549  
550-574  
575-599  
600-624  
625-649  
650-674  
675-699  
700-724  
725-749  
750-774  
775-799  
800-824  
825-849  
850-874  
875-899  
900-924  
925-949  
950-974  
975-999

### INDEX TO ADJOINING SHEETS

54 L/9 BUTTON BAY	54 K/12 NORTON LAKE	54 K/11 WHITE WHALE RIVER
54 L/8 BYLOT	54 K/5 WARKWORTH CREEK	54 K/6 SALMON CREEK
54 L/4 CROMARTY	54 K/4 FLETCHER LAKE	54 K/3 KELSEY CREEK

WARKWORTH CREEK  
54 K/5 EAST  
EDITION 2 ASE (1984)