UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

STATE OF MINNESOTA
IRON RANGE RESOURCES AND REHABILITATION COMMISSION
EDWARD G. BAYUK, COMMISSIONER

HIBBING QUADRANGLE
MINNESOTA-ST LOUIS CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)

93°00′ — 57′30″ — R. 21 W. — R. 20 W. — 55′ — 2 050 000 FEET — 92°52′30″ — 47°30′

T. 58 N. — T. 57 N. — 27′30″ — 25′

CHISHOLM STATE GAME REFUGE
REFUGE BOUNDARY
LAURENTIAN DIVIDE
B A L K A N
S T U N T Z
CHISHOLM (BM 1578)
HIBBING (BM 1489)
North Hibbing
Brooklyn
Kitzville
Mitchell
Redore
Lavinia
Mahoning
Carson Lake
Leetonia
Kerr
Scranton
Ruby Junction
Pool
BM 1626
Panama
MAHONING-HULL-RUST MINE
SELLERS MINE
SUSQUEHANNA MINE
MORRIS MINE
LEONARD-BURT MINE
MORTON MINE
MAHONING MINE
SCRANTON MINE
Monroe-Tener Mine
Lincoln Sch
Washington Sch
High Sch
Jr. High Sch
Roosevelt Sch
Memorial Park
Post Office
Brooklyn Sch
Park Sch
Alice Sch
Cobb-Cook Sch
Hibbing Park
Sargent Park
Fairground
Sewage Disposal
Tailings Pond
Mine Dump
Gravel Pit
Sand Pit
Water Tower
Godfrey Shaft
Webb Shaft
Susquehanna Shaft
Boeing Mine
Agnew Shaft
South Agnew Mine
Utica Shaft
Carmi-Carson Lake Mine
Oil Tanks
Cyprus Mine
Mahoning Lakes
Rock Lake
Carson Lake
Ice House Lake
Camp Ee-Kah-Bee
Maple Hill
Lookout Tower BM 1653
Ski Slide Hill
Mesaba Country Club
MAPLE HILL CEM
OLD CEM
GENNETT PARK
MINE DUMP
HIBBING VILLAGE BDY
GREAT NORTHERN
DULUTH MISSABE & IRON RANGE
DULUTH M & IR
DULUTH W & N
BM 1570
BM 1469
BM 1462
BM 1478
BM 1544
BM 1539
BM 1434
BM 1425
BM 1528
BM 1547
BM 1566
BM 1574
BM 1575
BM 1623
BM 1642
BM 1617
BM 1656
BM 1698
BM 1700
BM 1706
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BM 1600

RUNNING 5.3 MI. VIRGINIA 18 MI.
360 000 FEET
GRAND RAPIS 30 MI. KEEWATIN 3.6 MI.
17 MI. TO U.S. 53 EVELETH 29 MI.
SILICA 9.1 MI. FLOODWOOD 40 MI.
2 030 000 FEET
320 000 FEET
R. 21 W. 2.3 MI. TO MINN. 73 (HIBBING SW) R. 20 W.
47°22′30″ — 92°52′30″
INTERIOR-GEOLOGICAL SURVEY, WASHINGTON, D. C.-1953
(KEEWATIN) (NASHWAUK SE) (BUHL) (LITTLE SWAN)
KELLY LAKE 0.9 MI.

Mapped, edited, and published by the Geological Survey

Control by USGS and USC&GS

Topography from aerial photographs by Kelsh plotter
Aerial photographs taken 1950. Field check 1951

Polyconic projection. 1927 North American datum
10,000-foot grid based on Minnesota coordinate system, north zone

Red tint indicates areas in which only landmark buildings are shown

Unchecked elevations are shown in brown

SCALE 1:24000

1 0 1 MILE
1000 0 1000 2000 3000 4000 5000 6000 7000 FEET
1 .5 0 1 KILOMETER

CONTOUR INTERVAL 10 FEET
DATUM IS MEAN SEA LEVEL

APPROXIMATE MEAN DECLINATION, 1951
5° TRUE NORTH MAGNETIC NORTH

MINN. QUADRANGLE LOCATION

ROAD CLASSIFICATION
Heavy-duty 4 LANE | 6 LANE Light-duty
Medium-duty 4 LANE | 6 LANE Unimproved dirt
U. S. Route State Route

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U. S. GEOLOGICAL SURVEY, FEDERAL CENTER, DENVER, COLORADO OR WASHINGTON 25, D. C.
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

"UNIVERSITY OF WISCONSIN"
Department of Geography

HIBBING, MINN.
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1951