SOILS OF HASTINGS COUNTY

NORTH SHEET

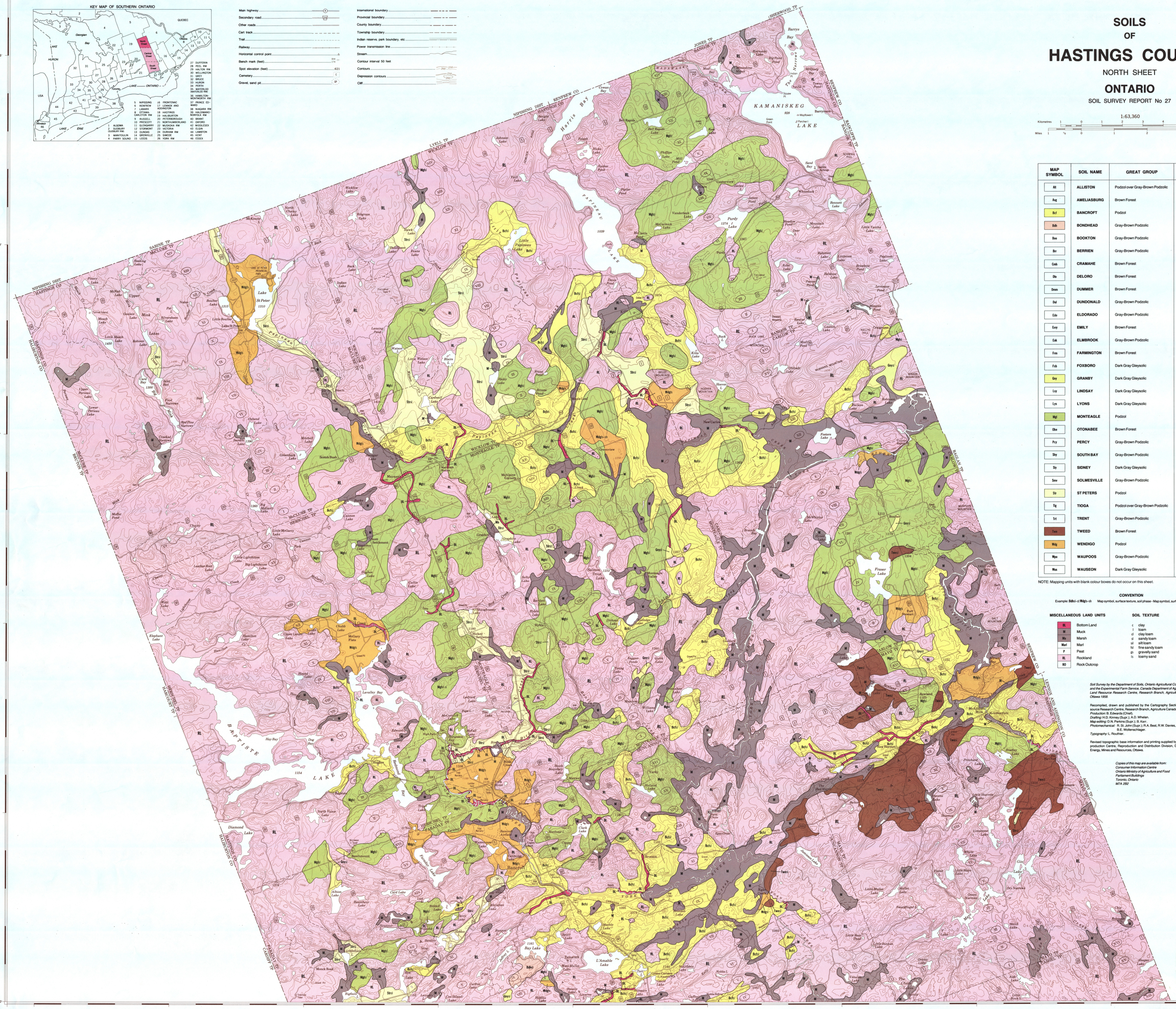
ONTARIO

SOIL SURVEY REPORT No 27

1:63,360

Main highway
Secondary road
Other roads
Cart track
Trail
Railway
Horizontal control point
Bench mark (feet)
Spot elevation (feet) 621
Cemetery
Gravel, sand pit

International boundary
Provincial boundary
County boundary
Township boundary
Indian reserve, park boundary, etc.
Power transmission line
Stream
Contour interval 50 feet
Contours
Depression contours
Cliff


KAMANISKEG LAKE
BAPTISTE LAKE
Bancroft
Harris Bay
Papineau Lake
Little Papineau Lake
Lake St Peter
Mayo Lake
Fraser Lake
Diamond Lake
L'Amable Lake
Bay Lake
Clark Lake
Purdy Lake
Fourteen Lake
Mosquito Lake
Little Mosquito Lake
Big Mosquito Lake
Little Mosquito Lake
Mosquito Creek
Mosquito Creek
Mosquito Creek

SOILS OF HASTINGS COUNTY

CENTRAL SHEET

ONTARIO

SOIL SURVEY REPORT No 27

1:63,360

Kilometres 1 0 1 2 3 4 5 6 Kilometres

Miles ½ 0 1 2 3 4 Miles

MAP SYMBOL	SOIL NAME	GREAT GROUP	DRAINAGE
All	ALLISTON	Podzol over Gray-Brown Podzolic	Imperfect
Aeg	AMELIASBURG	Brown Forest	Good
Bcf	BANCROFT	Podzol	Good to excessive
Bdh	BONDHEAD	Gray-Brown Podzolic	Good to excessive
Bbo	BOOKTON	Gray-Brown Podzolic	Good
Brr	BERRIEN	Gray-Brown Podzolic	Imperfect
Cmh	CRAMAHE	Brown Forest	Good to excessive
Dlo	DELORO	Brown Forest	Good
Dmm	DUMMER	Brown Forest	Good to excessive
Dnd	DUNDONALD	Gray-Brown Podzolic	Good
Edo	ELDORADO	Gray-Brown Podzolic	Good
Emy	EMILY	Brown Forest	Imperfect
Eok	ELMBROOK	Gray-Brown Podzolic	Imperfect
Fmn	FARMINGTON	Brown Forest	Variable
Fxb	FOXBORO	Dark Gray Gleysolic	Poor
Gny	GRANBY	Dark Gray Gleysolic	Poor
Lsy	LINDSAY	Dark Gray Gleysolic	Poor
Lyn	LYONS	Dark Gray Gleysolic	Poor
Mgl	MONTEAGLE	Podzol	Good to excessive
Obe	OTONABEE	Brown Forest	Good
Pcy	PERCY	Gray-Brown Podzolic	Good
Shy	SOUTH BAY	Gray-Brown Podzolic	Moderately well drained
Sdy	SIDNEY	Dark Gray Gleysolic	Poor
Smv	SOLMESVILLE	Gray-Brown Podzolic	Imperfect
Str	ST PETERS	Podzol	Good to excessive
Tig	TIOGA	Podzol over Gray-Brown Podzolic	Good
Trt	TRENT	Gray-Brown Podzolic	Imperfect
Twe	TWEED	Brown Forest	Good to excessive
Wdg	WENDIGO	Podzol	Good to excessive
Wpo	WAUPOOS	Gray-Brown Podzolic	Good
Wsn	WAUSEON	Dark Gray Gleysolic	Poor

NOTE: Mapping units with blank colour boxes do not occur on this sheet.

CONVENTION

Example: Bdhcl-sl Wdgls-sh Map symbol, surface texture, soil phase - Map symbol, surface texture, soil phase

MISCELLANEOUS LAND UNITS

- RL Bottom Land
- M Muck
- Ma Marsh
- Marl Marl
- P Peat
- RL Rockland
- RO Rock Outcrop

SOIL TEXTURE

- c clay
- l loam
- cl clay loam
- s sandy loam
- sl silt loam
- fsl fine sandy loam
- gs gravelly sand
- ls loamy sand

SOIL PHASE

- b bouldery
- R rock outcrop
- s steep
- sh shallow
- st stony

Soil Survey by the Department of Soils, Ontario Agricultural College, Guelph and the Experimental Farm Service, Canada Department of Agriculture (now Land Resource Research Centre, Research Branch, Agriculture Canada), Ottawa 1956.

Recompiled, drawn and published by the Cartography Section, Land Resource Research Centre, Research Branch, Agriculture Canada 1987.
Production: B. Edwards (Chief)
Drafting: H.D. Kinney (Supr.); J.P. Guarard.
Map editing: D.N. Perkins (Supr.); L.B. Medynski
Photomechanical: R. St. John (Supr.); R.A. Best, R.W. Davies, B.E. Wolfenschlager.
Typography: L. Routhier.

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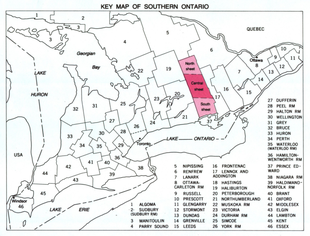
KEY MAP OF SOUTHERN ONTARIO



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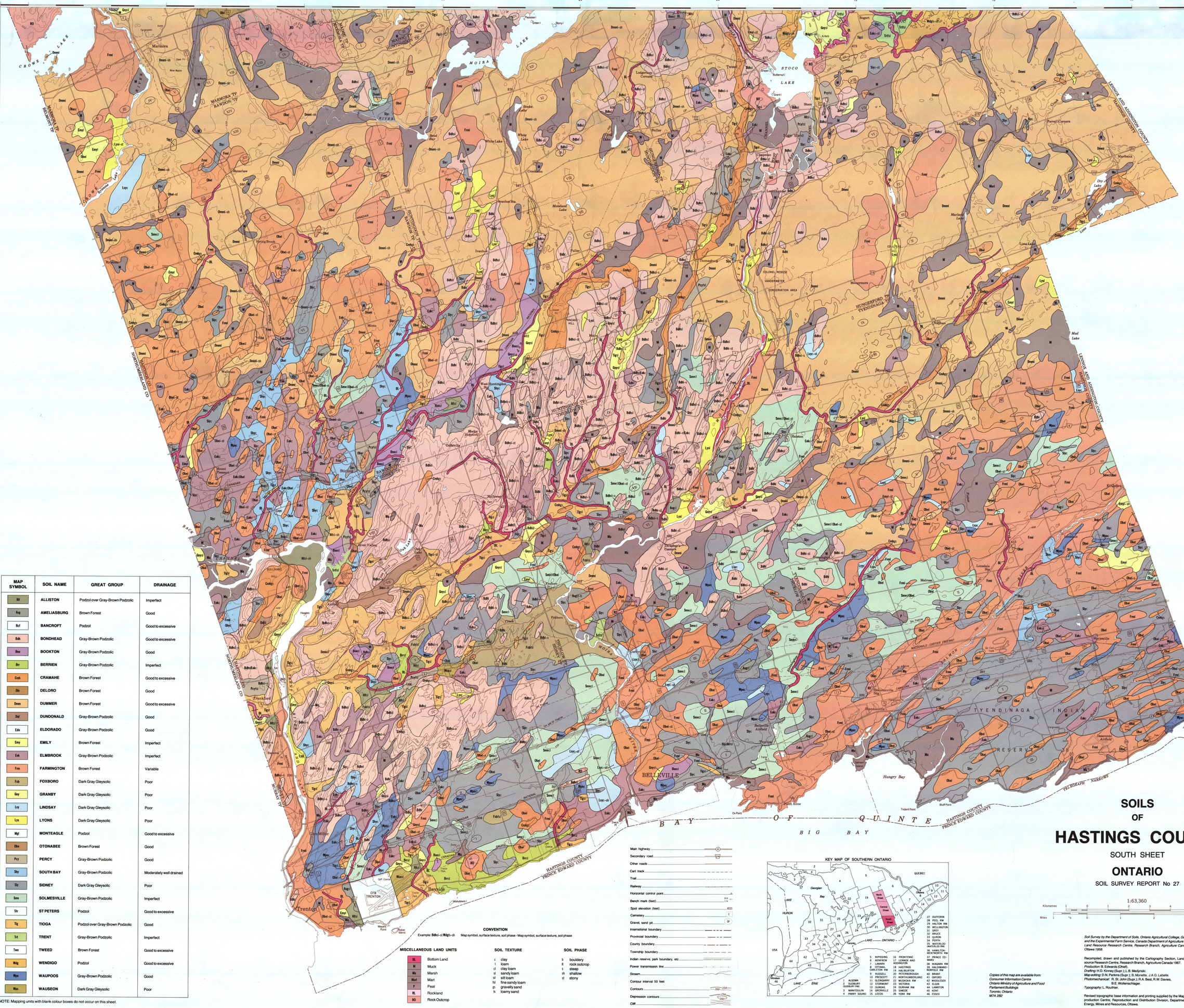
Bench mark (feet)
Spot elevation (feet)
Cemetery
Gravel, sand pit

International boundary
Provincial boundary
County boundary
Township boundary
Indian reserve, park boundary, etc
Power transmission line
Stream
Contour interval 50 feet
Contours
Depression contours
Cliff

HASTINGS COUNTY CENTRAL SHEET



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Example: Bdbsl-st Wdgls-sh — Map symbol, surface texture, soil phase - Map symbol, surface texture, soil phase

MISCELLANEOUS LAND UNITS

BL	Bottom Land
M	Muck
Ma	Marsh
Marl	Marl
P	Peat
RL	Rockland
RO	Rock Outcrop

SOIL TEXTURE

c	clay
l	loam
cl	clay loam
sl	sandy loam
sil	silt loam
fsl	fine sandy loam
gs	gravelly sand
ls	loamy sand

SOIL PHASE

b	bouldery
R	rock outcrop
s	steep
sh	shallow
st	stony

KEY MAP OF SOUTHERN ONTARIO

SOILS OF HASTINGS COUNTY

SOUTH SHEET

ONTARIO

SOIL SURVEY REPORT No 27

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Kilometres 1 0 1 2 3 4 5 6 Kilometres

Miles 1 ½ 0 1 2 3 4 Miles

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