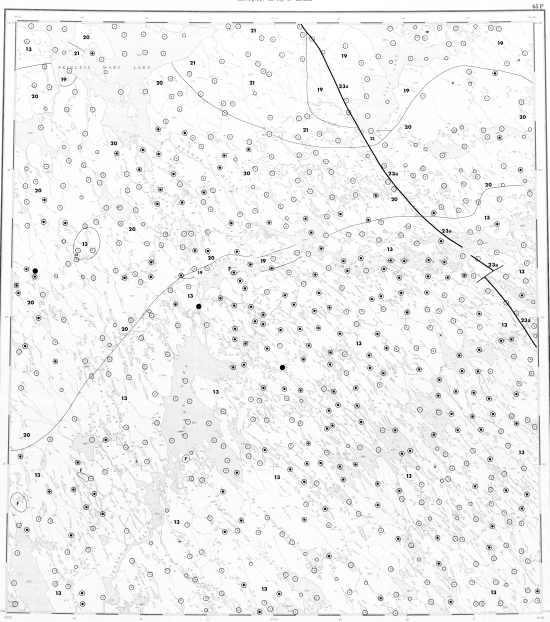


## LEAD

Note: This legend is common to National Geomorphological Reconnaissance Map 10-1070, Lead File 104, Map 10-1070, Lead File 1047

- LEGEND (UPPER PORTION)**
- Flow, source and stream gages data (Q888)**
- WATER SOURCE AND CHARACTERISTICS**
- SOILS (S800)**
- Vegetation**
- ROCKS**
- Geological contact**
- Mineral present**

LEADS  
Department of Energy, Mines and Resources  
Geological Survey of Canada



NATIONAL GEOMORPHOLOGICAL RECONNAISSANCE MAP 10-1070

LEAD IN LAKE BEDDINGS

UNIFORM RECONNAISSANCE PROGRAM

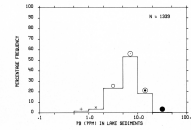
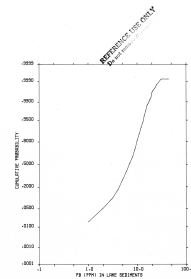
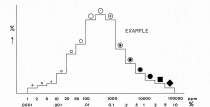
Scale 1:50,000

Map 10-1070, Lead File 104

© Her Majesty the Queen, 1976

This map is published under the authority of the Minister of Energy, Mines and Resources

Geological Survey of Canada



**Table of Thresholds by Major Geological Units**

Lithology	No. of Samples	Max.	S.D.	C.I.S.	Threshold
OSL	43	2.0	0.2	29	30
OSL	22	2.0	0.2	29	30
OSL	110	5.4	2.4	62	63
OSL	160	1.1	0.1	48	49
OSL	34	8.5	3.1	88	89
OSL	102	2.1	0.2	31	32
OSL	14	0.6	0.1	47	48

Data units are ppm Reliability Factor = 1.45

NATIONAL GEOMORPHOLOGICAL RECONNAISSANCE MAP 10-1070

LEAD FILE 104

LEAD

Geological Survey of Canada

Department of Energy, Mines and Resources

Ottawa, Ontario K1A 0S8

Geochronology by J. S. Morrison

Statistical Chemistry by J.C. Lewis

Data monitoring by H.K. Sarrett, R.G. Lind and J.J. Ellwood

© Her Majesty the Queen, 1976

This map is published under the authority of the Minister of Energy, Mines and Resources

Geological Survey of Canada

Department of Energy, Mines and Resources

Ottawa, Ontario K1A 0S8

Geochronology by J. S. Morrison

Statistical Chemistry by J.C. Lewis

Data monitoring by H.K. Sarrett, R.G. Lind and J.J. Ellwood

© Her Majesty the Queen, 1976

This map is published under the authority of the Minister of Energy, Mines and Resources

Geological Survey of Canada

Department of Energy, Mines and Resources

Ottawa, Ontario K1A 0S8

Geochronology by J. S. Morrison

Statistical Chemistry by J.C. Lewis

Data monitoring by H.K. Sarrett, R.G. Lind and J.J. Ellwood

© Her Majesty the Queen, 1976

This map is published under the authority of the Minister of Energy, Mines and Resources

Geological Survey of Canada

Department of Energy, Mines and Resources

Ottawa, Ontario K1A 0S8

Geochronology by J. S. Morrison

Statistical Chemistry by J.C. Lewis

Data monitoring by H.K. Sarrett, R.G. Lind and J.J. Ellwood

© Her Majesty the Queen, 1976

This map is published under the authority of the Minister of Energy, Mines and Resources

Geological Survey of Canada

Department of Energy, Mines and Resources

Ottawa, Ontario K1A 0S8

Geochronology by J. S. Morrison

Statistical Chemistry by J.C. Lewis

Data monitoring by H.K. Sarrett, R.G. Lind and J.J. Ellwood

GEOMORPHOLOGICAL RECONNAISSANCE MAP 10-1070  
LEAD FILE 104  
MAP 10-1070, LEAD FILE 104  
WATER SOURCE AND CHARACTERISTICS  
SOILS (S800)

NATIONAL GEOMORPHOLOGICAL RECONNAISSANCE MAP 10-1070  
LEAD FILE 104  
MAP 10-1070, LEAD FILE 104  
LEAD

NATIONAL GEOMORPHOLOGICAL RECONNAISSANCE MAP 10-1070  
LEAD FILE 104  
MAP 10-1070, LEAD FILE 104  
LEAD

NATIONAL GEOMORPHOLOGICAL RECONNAISSANCE MAP 10-1070  
LEAD FILE 104  
MAP 10-1070, LEAD FILE 104  
LEAD