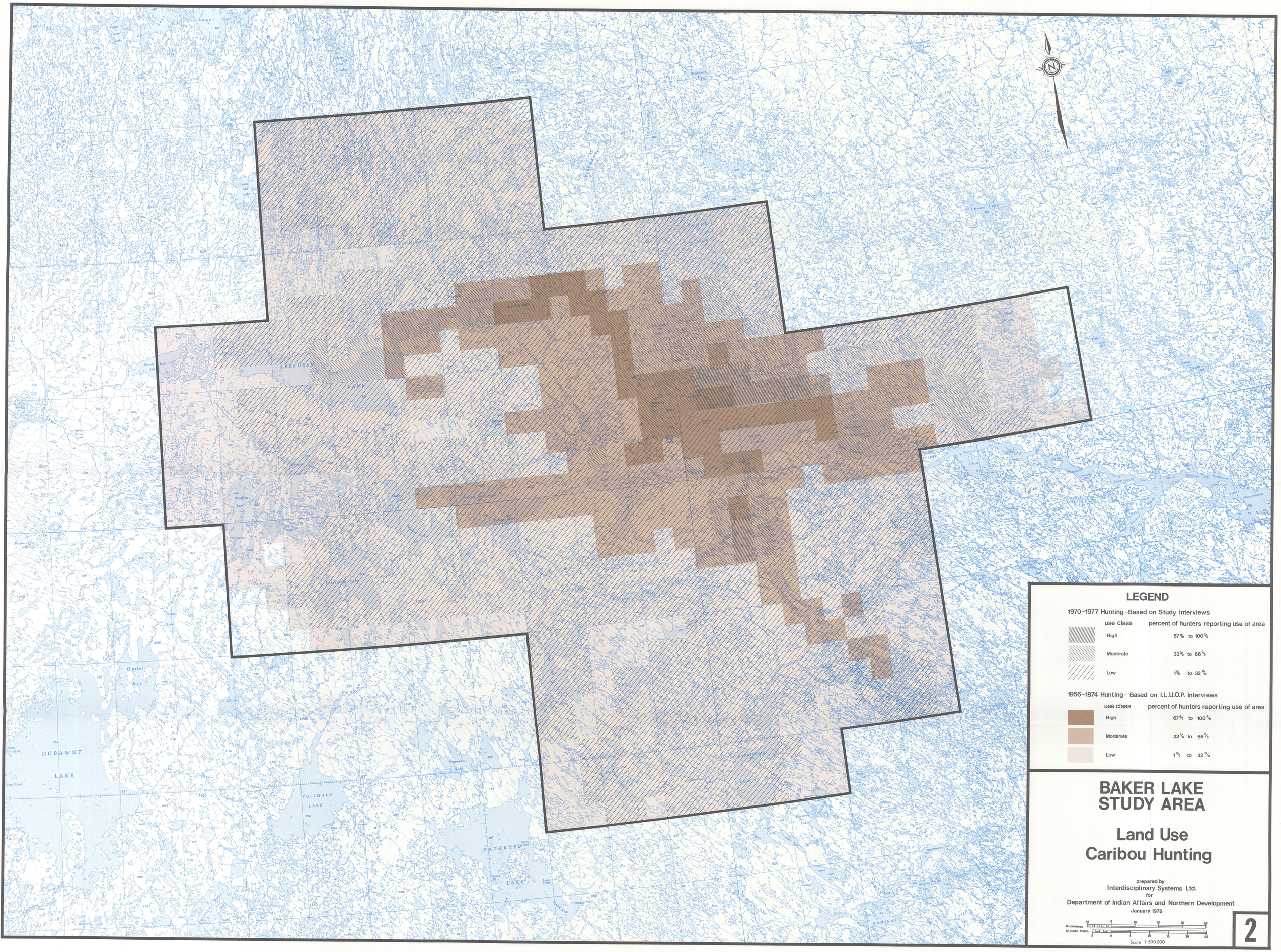
#6

Effects of Exploration and Development in the Baker Lake Area

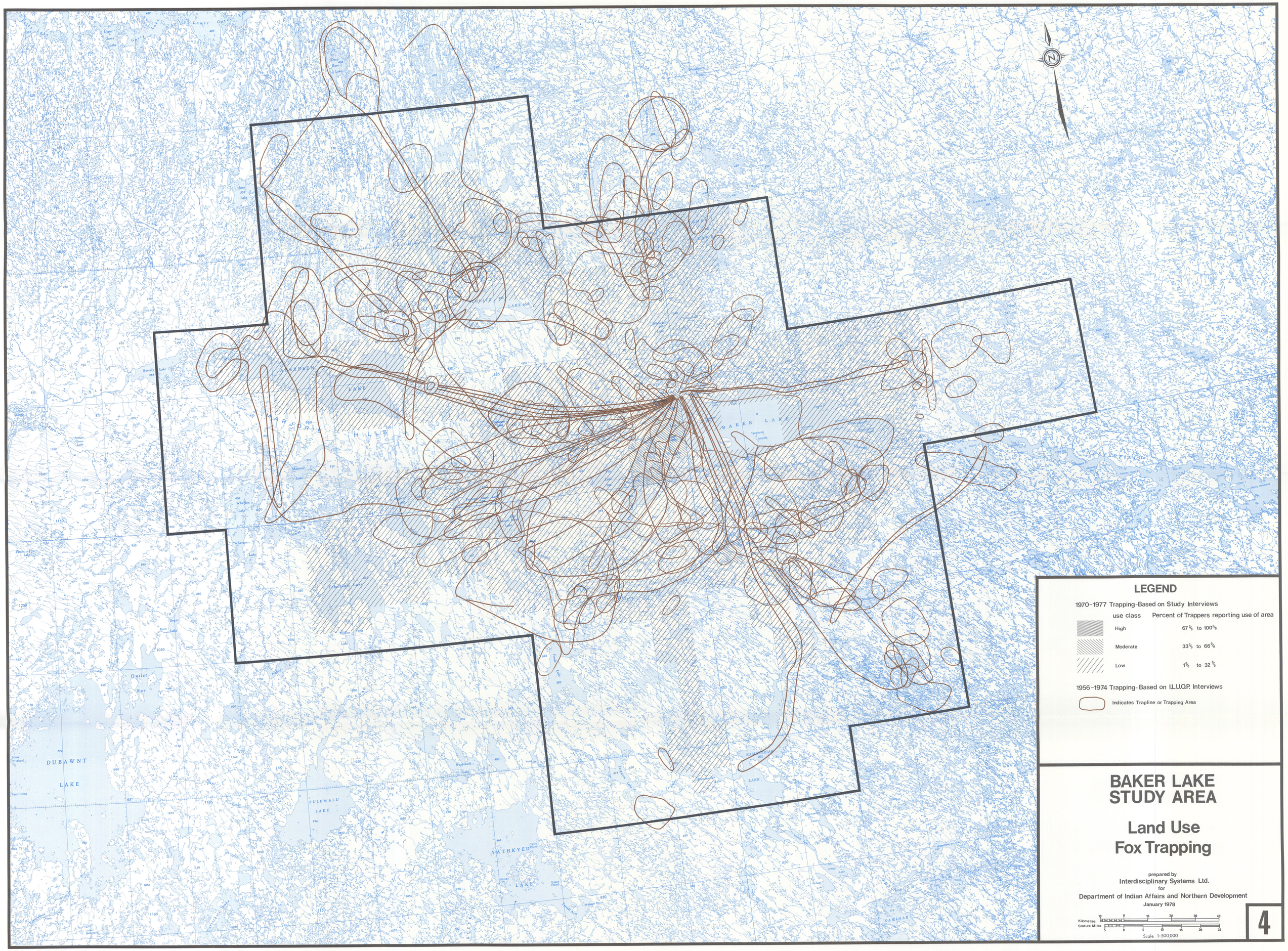
Volume 2 - Map Supplement

D005013

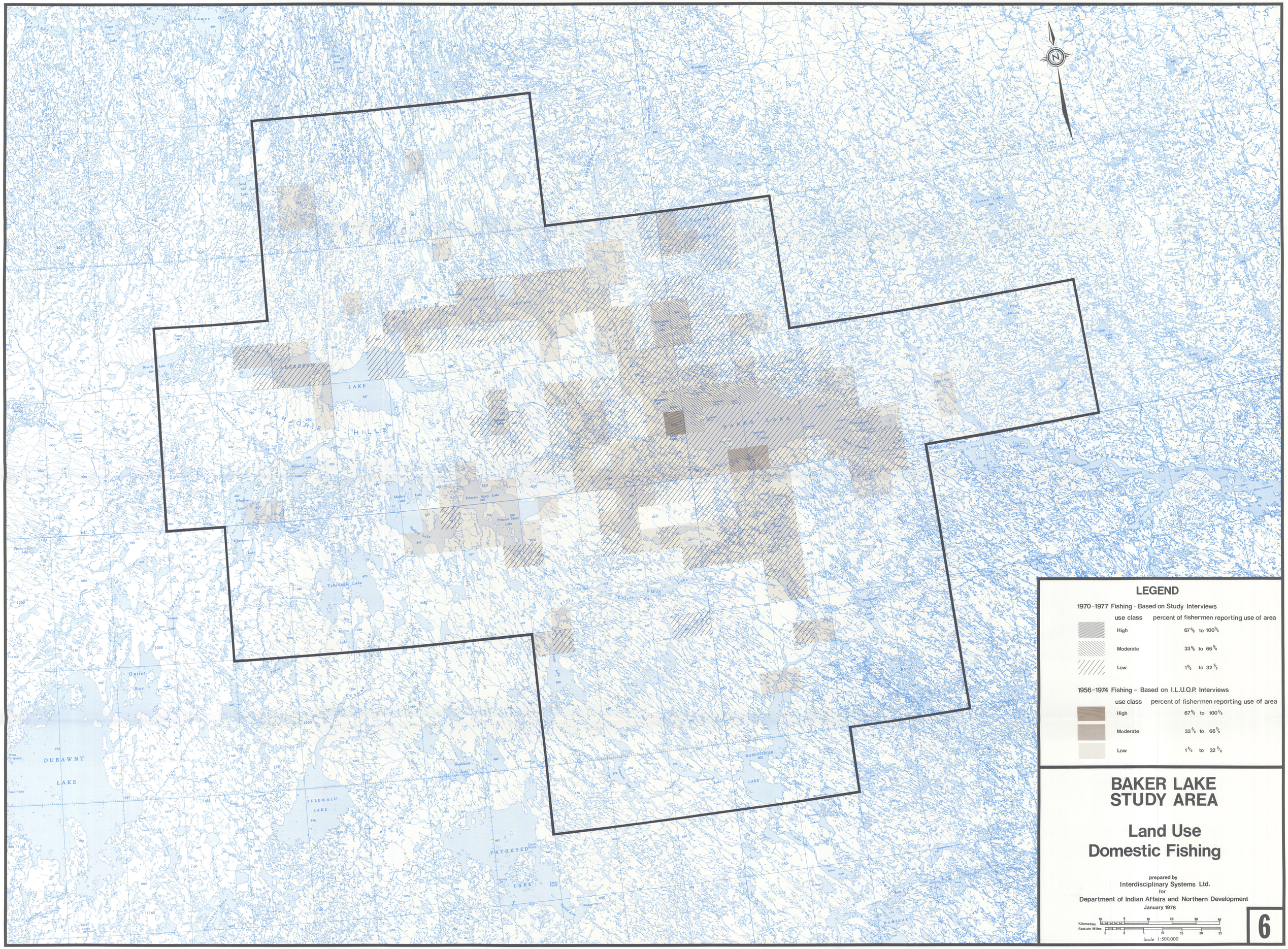
Interdisciplinary Systems



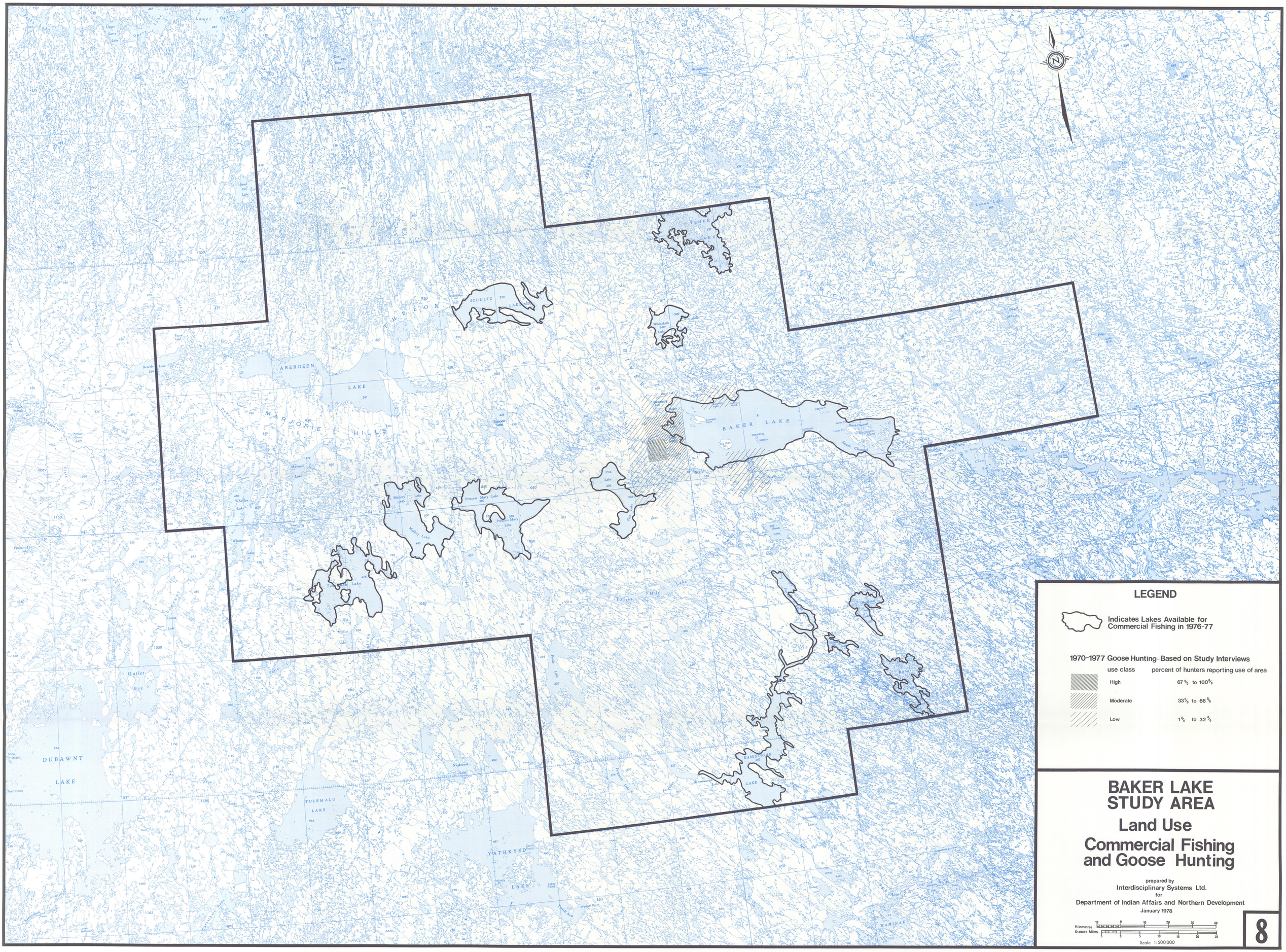
LEGEND
1970-1977 Hunting-Based on Study Interviews
use class
percent of hunters reporting use of area
High
67% to 100%
Moderate
33% to 66%
Low
1% to 32%
1956-1974 Hunting- Based on I.L.U.O.P. Interviews
use class
percent of hunters reporting use of area
High
67% to 100%
Moderate
33% to 66%
Low
1% to 32%
BAKER LAKE
STUDY AREA
Land Use
Caribou Hunting
prepared by
Interdisciplinary Systems Ltd.
for
Department of Indian Affairs and Northern Development
January 1978
Kilometres
Statute Miles
Scale 1:500,000
2
DUBAWNT
LAKE
TULEMALU
LAKE
YATHKYED
LAKE

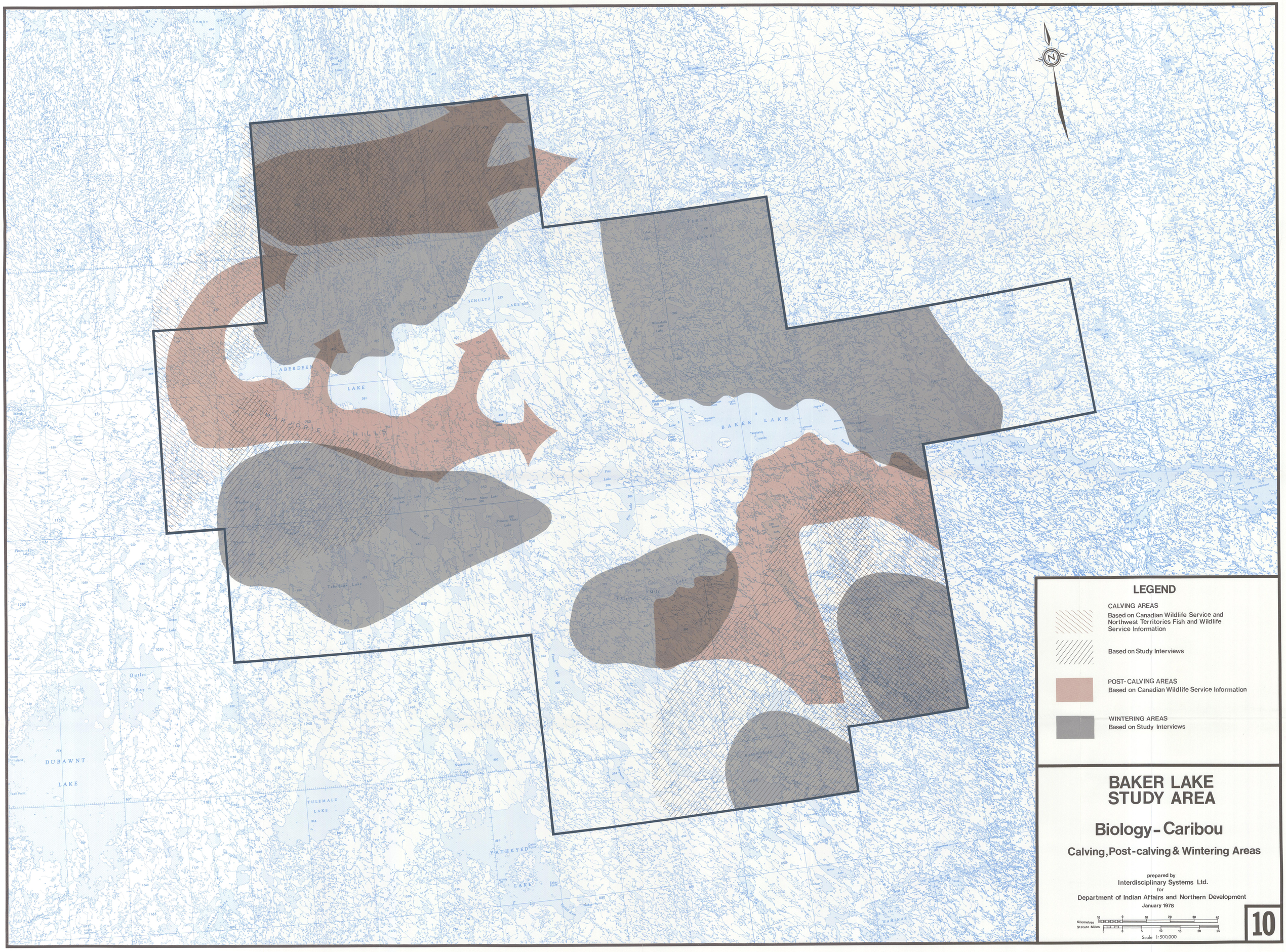


LEGEND
1970-1977 Trapping-Based on Study Interviews
use class
Percent of Trappers reporting use of area
High
67% to 100%
Moderate
33% to 66%
Low
1% to 32%
1956-1974 Trapping-Based on I.L.U.O.P. Interviews
Indicates Trapline or Trapping Area
BAKER LAKE
STUDY AREA
Land Use
Fox Trapping
prepared by
Interdisciplinary Systems Ltd.
for
Department of Indian Affairs and Northern Development
January 1978
Kilometres
Statute Miles
Scale 1:500,000
4
BAKER LAKE
DUBAWNT LAKE
TULEMALU LAKE
YATHKYED LAKE

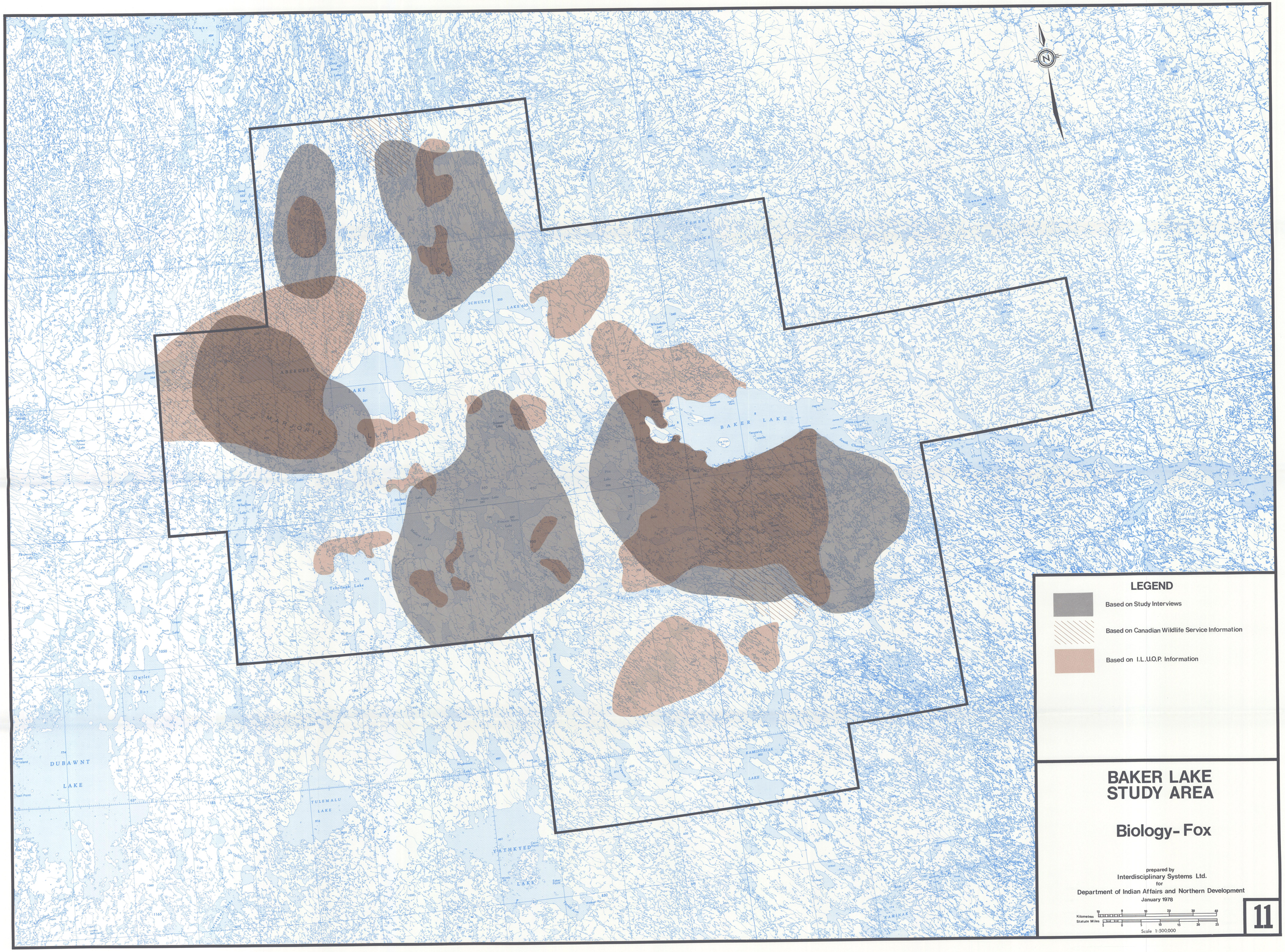


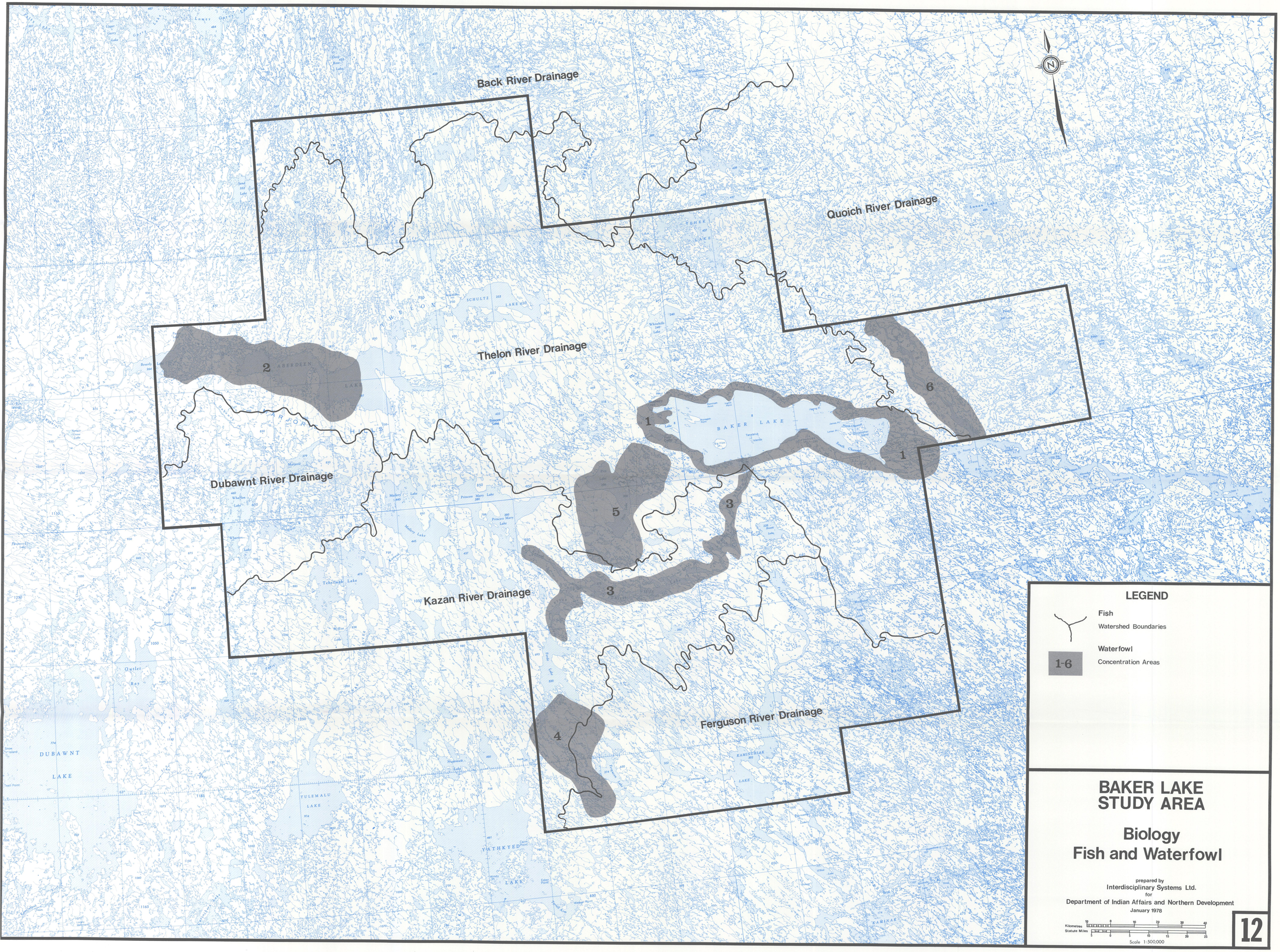
LEGEND
1970-1977 Fishing - Based on Study Interviews
use class
percent of fishermen reporting use of area
High
67% to 100%
Moderate
33% to 66%
Low
1% to 32%
1956-1974 Fishing - Based on I.L.U.O.P. Interviews
use class
percent of fishermen reporting use of area
High
67% to 100%
Moderate
33% to 66%
Low
1% to 32%
BAKER LAKE STUDY AREA
Land Use
Domestic Fishing
prepared by
Interdisciplinary Systems Ltd.
for
Department of Indian Affairs and Northern Development
January 1978
Kilometres
Statute Miles
Scale 1:500,000
6
DUBAWNT LAKE
TULEMALU LAKE
YATHKYED LAKE
KAMINURIAK LAKE
BAKER LAKE
MARJORIE HILLS

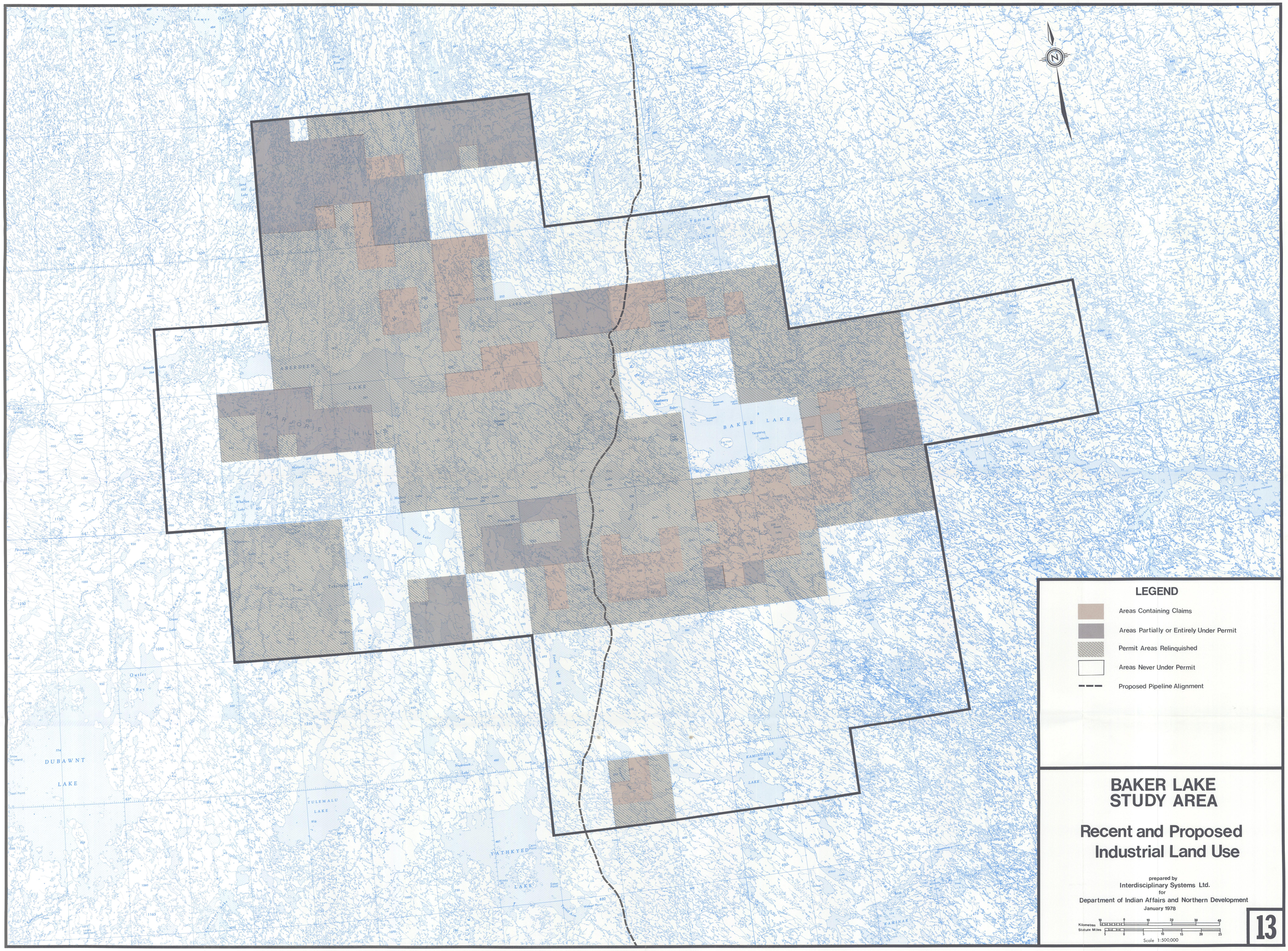

LEGEND
Indicates Lakes Available for Commercial Fishing in 1976-77
1970-1977 Goose Hunting-Based on Study Interviews
use class
percent of hunters reporting use of area
High
67 % to 100 %
Moderate
33 % to 66 %
Low
1 % to 32 %
BAKER LAKE STUDY AREA
Land Use
Commercial Fishing and Goose Hunting
prepared by
Interdisciplinary Systems Ltd.
for
Department of Indian Affairs and Northern Development
January 1978
Kilometres
Statute Miles
Scale 1:500,000
8
ABERDEEN LAKE
MARJORIE HILLS
SCHULTZ LAKE
BAKER LAKE
DUBAWNT LAKE
TULEMALU LAKE
YATHKYED LAKE
KAMINAK LAKE
Princess Mary Lake
Mallery Lake
Pitz Lake
Tehek Lake
Whitehill Lake
Wharton Lake
Beverly Lake
Lunan Lake
Outlet Bay
Teasl Point
Snow Island
Nuhkoutit Lake
Kaminak Lake
Fraser Bay
Weber Point
Cairn Point
Esker Point
Wolf's Point
Bay Hill
Tanatalug Islands
Bloomfield Island
Lake Pt. Island
Norman Point
Rogers Point
Jones Point
Chesterfield Inlet
Chesterfield Bay
Dubawnt Lake
Thelon River
Kazan River
Kunwak River
Kamanistuaq River
Tehek River
Mallery Lake
Mary Lake
Pitz Lake
Wharton Lake
Beverly Lake
Lunan Lake
Armit Lake
Baker Lake
Aberdeen Lake
Schultz Lake
Whitehill Lake
Tehek Lake
Kaminak Lake
Dubawnt Lake
Tulemalu Lake
Yathkyed Lake
Kaminak Lake
Chesterfield Inlet
Chesterfield Bay
Thelon River
Kazan River
Kunwak River
Kamanistuaq River
Tehek River
Fraser River
Dubawnt River
Kaminak River
Outlet Bay
Teasl Point
Snow Island
Nuhkoutit Lake
Kamanistuaq Lake
Fraser Bay
Weber Point
Cairn Point
Esker Point
Wolf's Point
Bay Hill
Tanatalug Islands
Bloomfield Island
Lake Pt. Island
Norman Point
Rogers Point
Jones Point
Chesterfield Inlet
Chesterfield Bay
Dubawnt Lake
Thelon River
Kazan River
Kunwak River
Kamanistuaq River
Tehek River
Fraser River
Dubawnt River
Kaminak River

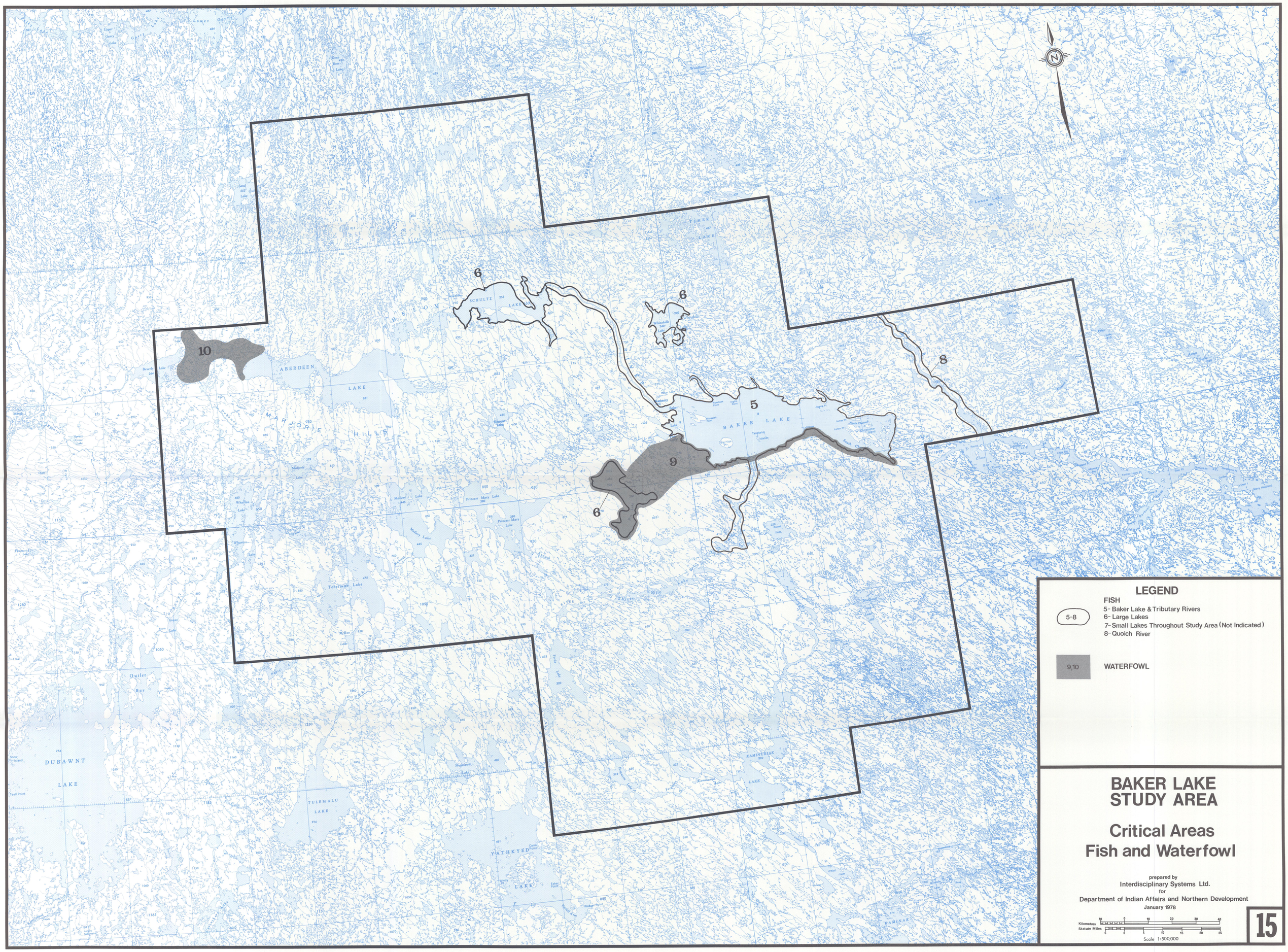


LEGEND
CALVING AREAS
Based on Canadian Wildlife Service and Northwest Territories Fish and Wildlife Service Information
Based on Study Interviews
POST-CALVING AREAS
Based on Canadian Wildlife Service Information
WINTERING AREAS
Based on Study Interviews
BAKER LAKE STUDY AREA
Biology - Caribou
Calving, Post-calving & Wintering Areas
prepared by
Interdisciplinary Systems Ltd.
for
Department of Indian Affairs and Northern Development
January 1978
Kilometres
Statute Miles
Scale 1:500,000
10
ABERDEEN LAKE
SCHULTZ LAKE
BAKER LAKE
DUBAWNT LAKE
TULEMALU LAKE
YATHKYED LAKE


LEGEND
Based on Study Interviews
Based on Canadian Wildlife Service Information
Based on I.L.U.O.P. Information
BAKER LAKE
STUDY AREA
Biology- Fox
prepared by
Interdisciplinary Systems Ltd.
for
Department of Indian Affairs and Northern Development
January 1978
Kilometres
Statute Miles
Scale 1:500,000
11
DUBAWNT LAKE
TULEMALU LAKE
YATHKYED LAKE
KAMINURIAK LAKE
BAKER LAKE
SCHULTZ LAKE
ABERDEEN LAKE
MARJORIE HILLS
TEHEK LAKE
Outlet Bay
Tebesjuak Lake
Princess Mary Lake
Mallery Lake
Whitehills Lake
Blueberry Hill
Tanaldjuq Islands
Big Hope Island
South Channel
North Channel
Lewis Pt.
Jaguar
Pelly Bay
Arctic Bay
Pond Inlet
Lewis Lake
Ferguson Lake
Ameto Lake
Beverly Lake
Spruce Grove Lake
Fishermen Lake
Snow Partland
Trail Point
Nueltin Lake
Kamaktavik Lake
Kamanirjuak Lake
Ferguson Lake
Pond Lake
Windy Lake
Baker Point
Walker Point
Cairn Point
Kamenak Lake
Kamenak Point
Ghost Lake
Ghost Bay
Ghost Point
Ghost River
Ghost Lake
Ghost Point
Ghost Lake
Ghost Point
Ghost Lake
Ghost Point


Back River Drainage
Quoich River Drainage
Thelon River Drainage
Dubawnt River Drainage
Kazan River Drainage
Ferguson River Drainage
BAKER LAKE
ABERDEEN LAKE
SCHULTZ LAKE
DUBAWNT LAKE
TULEMALU LAKE
YATHKYED LAKES
KAMINURIAK LAKE
1
2
3
4
5
6
LEGEND
Fish
Watershed Boundaries
Waterfowl
1-6
Concentration Areas
BAKER LAKE
STUDY AREA
Biology
Fish and Waterfowl
prepared by
Interdisciplinary Systems Ltd.
for
Department of Indian Affairs and Northern Development
January 1978
Kilometres
Statute Miles
Scale 1:500,000
12


LEGEND
Areas Containing Claims
Areas Partially or Entirely Under Permit
Permit Areas Relinquished
Areas Never Under Permit
Proposed Pipeline Alignment
BAKER LAKE
STUDY AREA
Recent and Proposed
Industrial Land Use
prepared by
Interdisciplinary Systems Ltd.
for
Department of Indian Affairs and Northern Development
January 1978
Kilometres
Statute Miles
Scale 1:500,000
13
BAKER LAKE
DUBAWNT LAKE
TULEMALU LAKE
YATHKYED LAKE
KAMINUTIRIAK LAKE
ABERDEEN LAKE
MARJORIE HILLS
TEHEK LAKE
Lunan Lake
Outlet Bay
Blueberry Hill
Tanatlang Islands
Big Hole Pt.
Kaminuriak Lake
Kaminak Lake
Fairbanks Lake
Beverly Lake
Upper Garry Lake
Lower Garry Lake
Deer Island Lake
Snow Island
Trail Point
Lake Lake
Fawn Lake
Spruce Creek Lake
Majorie Lake
Wharton Lake
Maidens Lake
Fairbanks Lake
Grant Lake
Boom Lake
Fairbanks Lake
Nadrowak Lake
Kaminuriak Lake
Fairbanks Lake
Lake Lake
Fairbanks Lake
Lake Lake
Fairbanks Lake
Lake


N
LEGEND
FISH
5- Baker Lake & Tributary Rivers
6- Large Lakes
7- Small Lakes Throughout Study Area (Not Indicated)
8- Quoich River
5-8
9,10
WATERFOWL
BAKER LAKE
STUDY AREA
Critical Areas
Fish and Waterfowl
prepared by
Interdisciplinary Systems Ltd.
for
Department of Indian Affairs and Northern Development
January 1978
Kilometres
Statute Miles
Scale 1:500,000
15
5
6
8
9
10
SCHULTZ LAKE
ABERDEEN LAKE
MARJORIE HILLS
TEHEK LAKE
DUBAWNT LAKE
TULEMALU LAKE
YATHKYED LAKE
KAMINURIAK LAKE
KAMINAK