

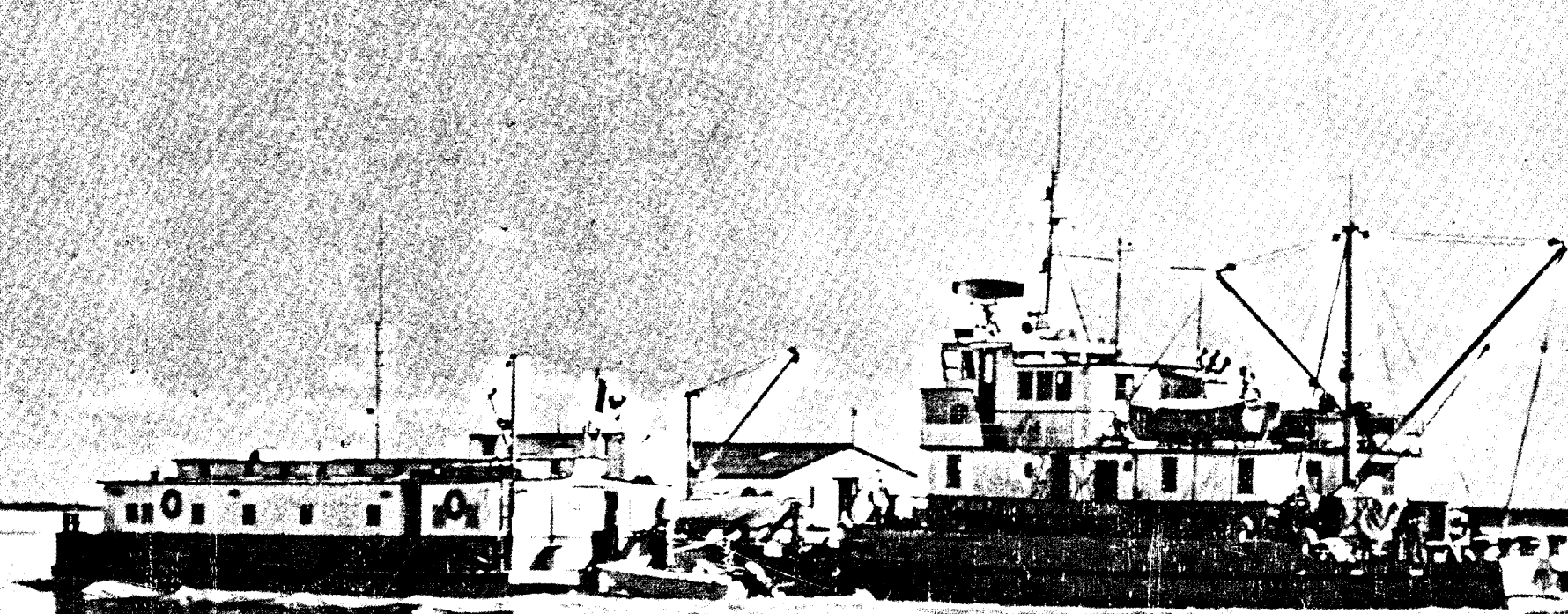
B-4306

ENVIRONMENTAL REVIEW AND ASSESSMENT

PROPOSED MACKENZIE RIVER DREDGING PROJECT

ENVIRONMENTAL ASSESSMENT DIVISION
DIVISION DE L'ÉVALUATION DE L'ENVIRONNEMENT

Map Folio



not in HST
to be
HST
HST



Renewable Resources Consulting Services Ltd.

B-4306

1978



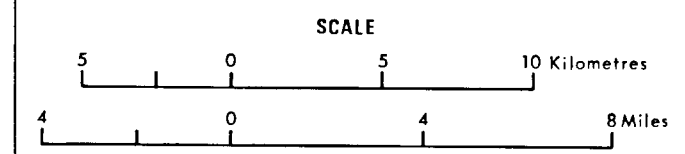
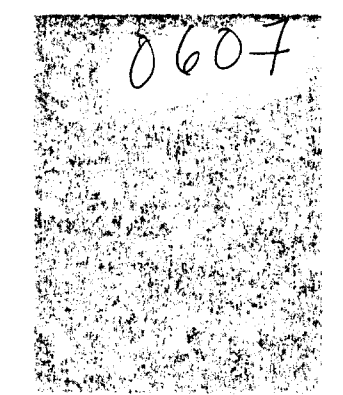
Public Works Canada
and
Department of Transport

MAP 3.1

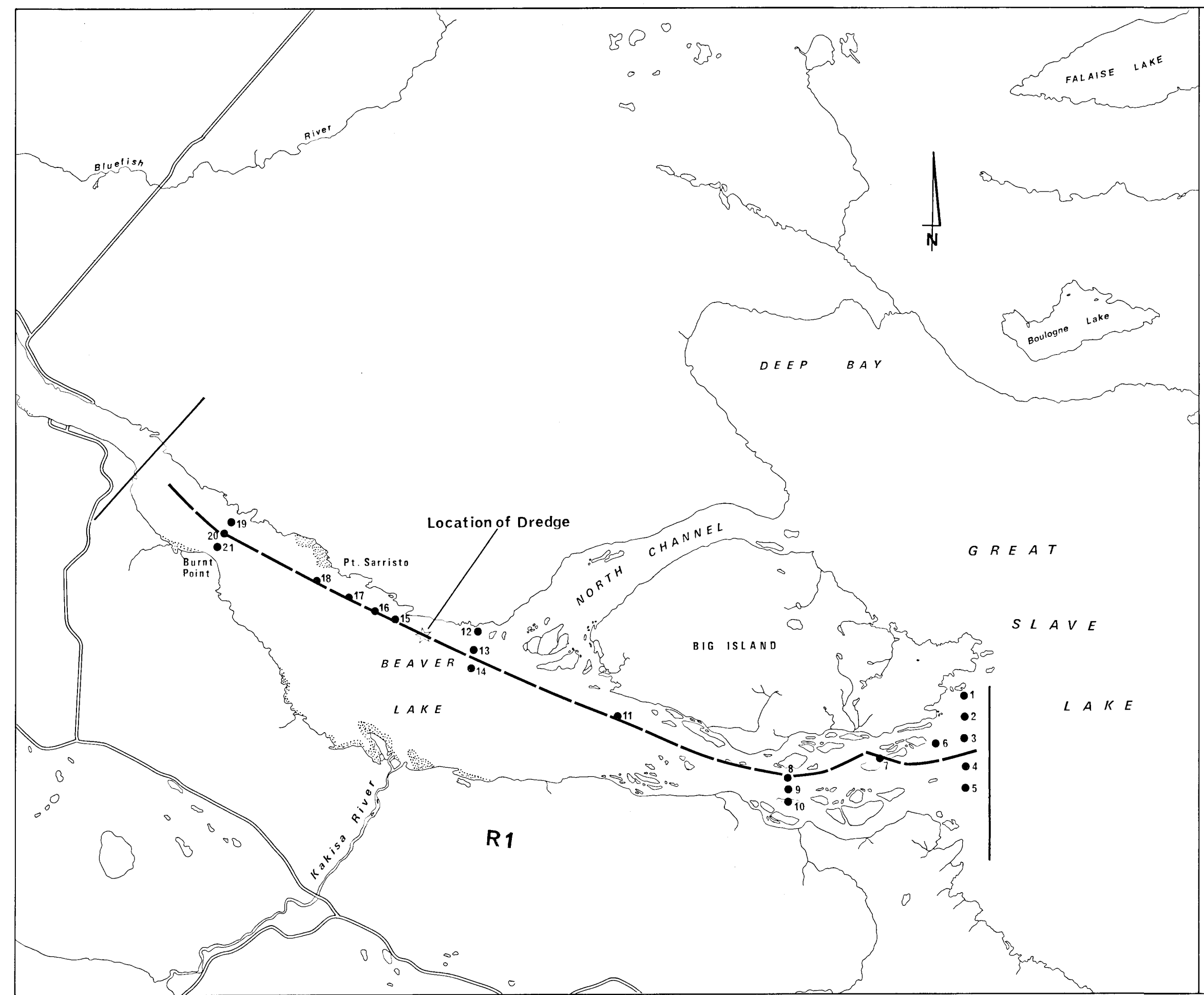
Location of Suspended
Sediment Samples 1976

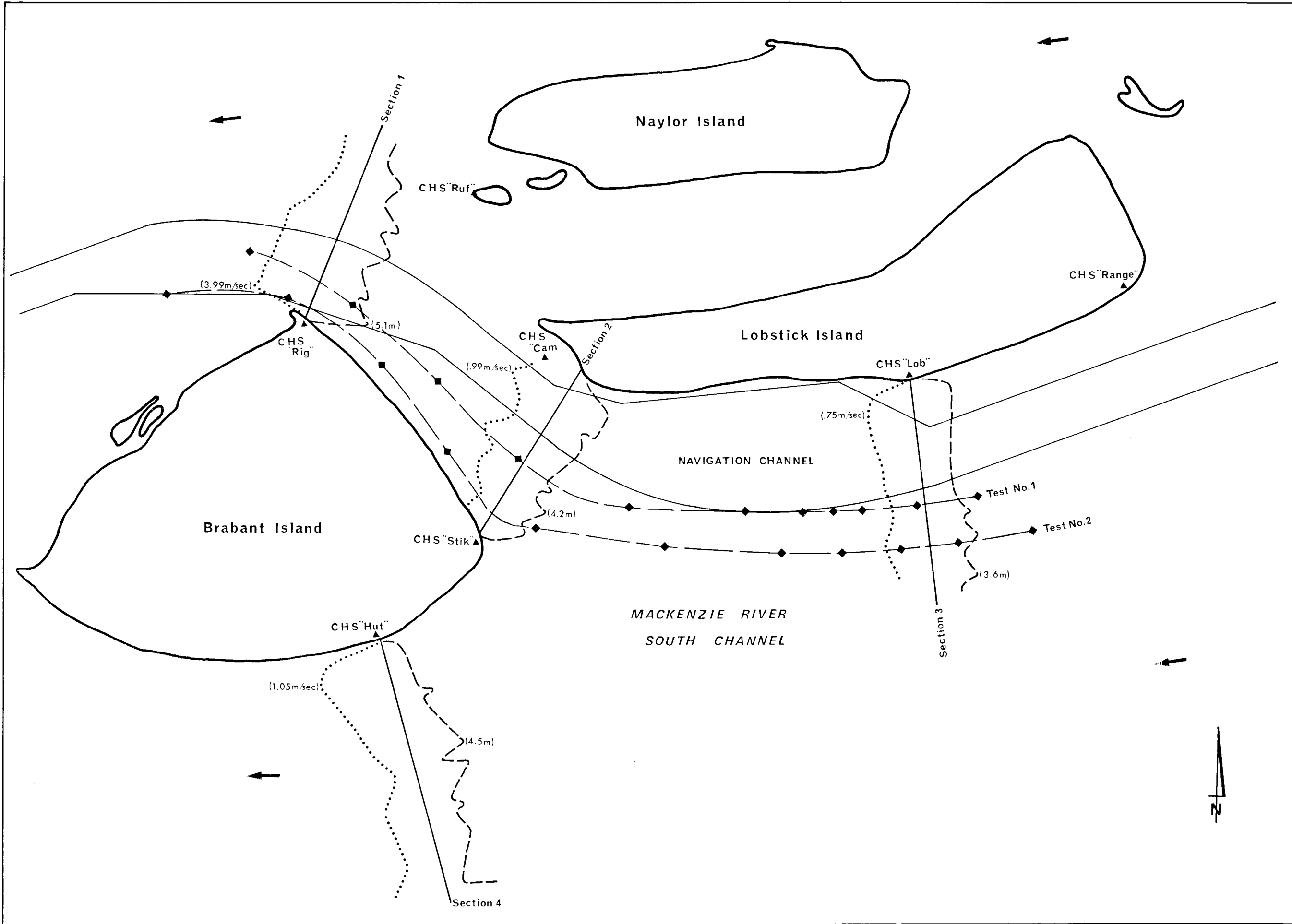
LEGEND

- Navigation channel
- Sample locations



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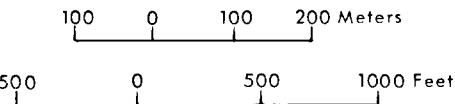


MAP 3.2

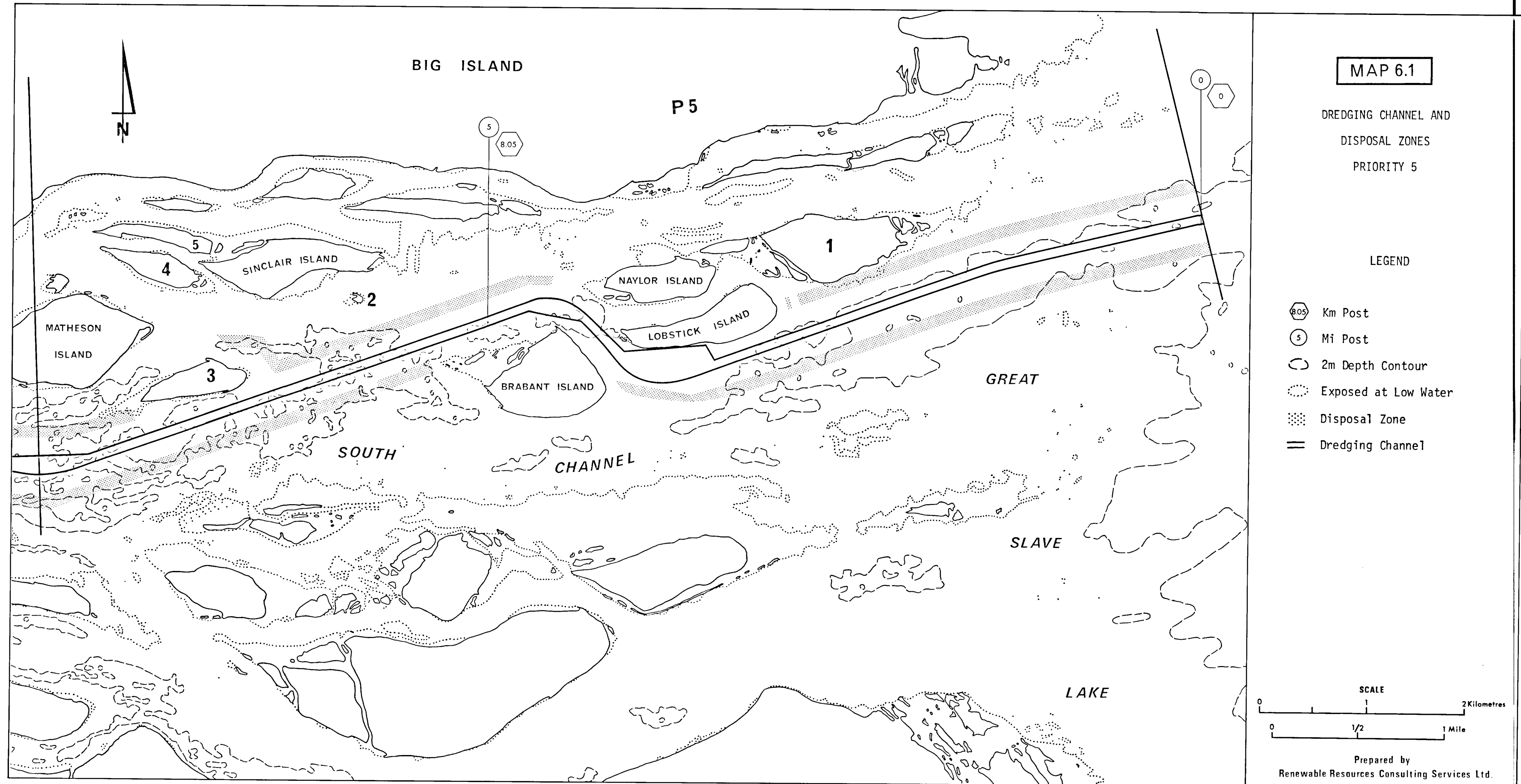
Location of Suspended
Sediment Samples 1977

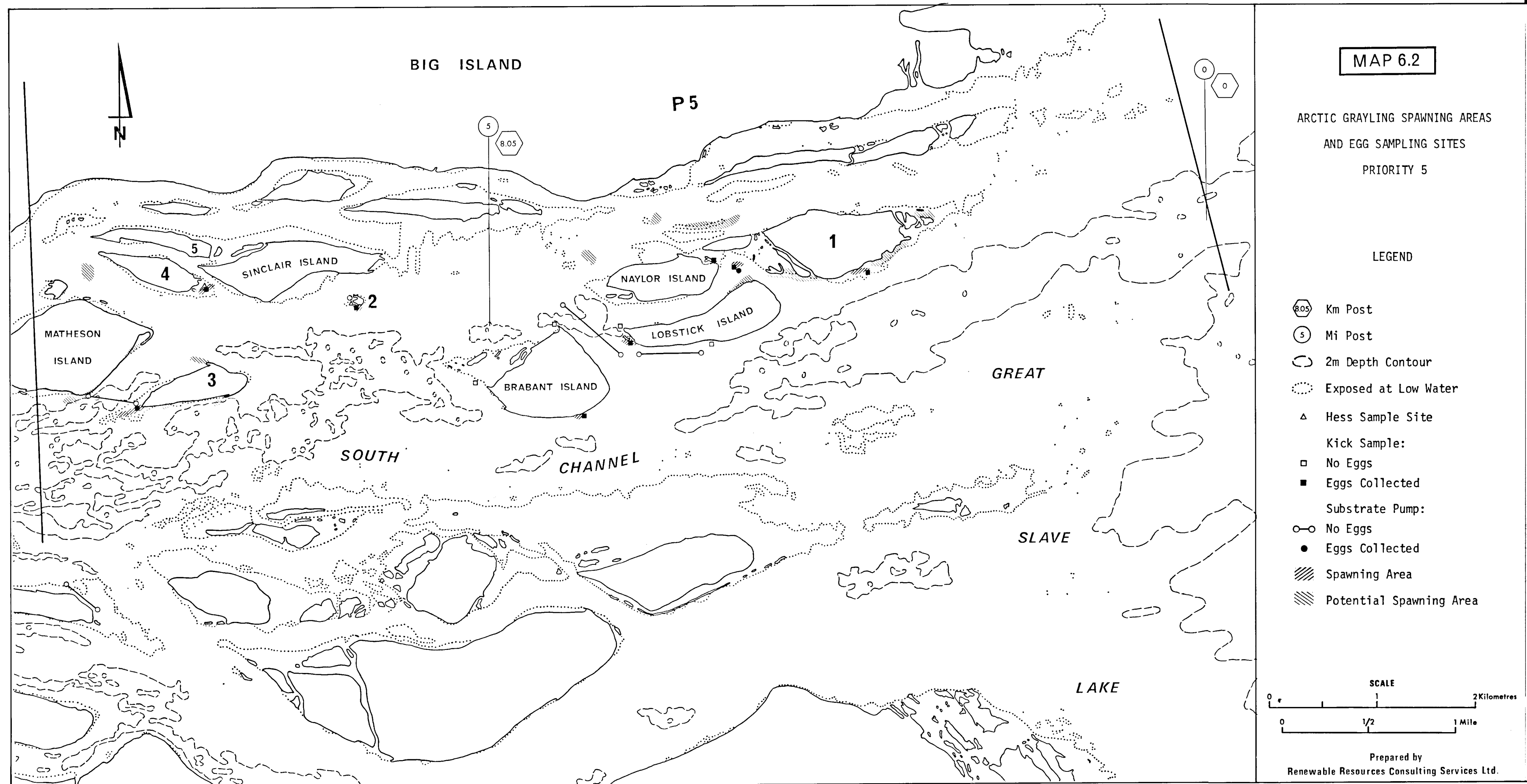
LEGEND

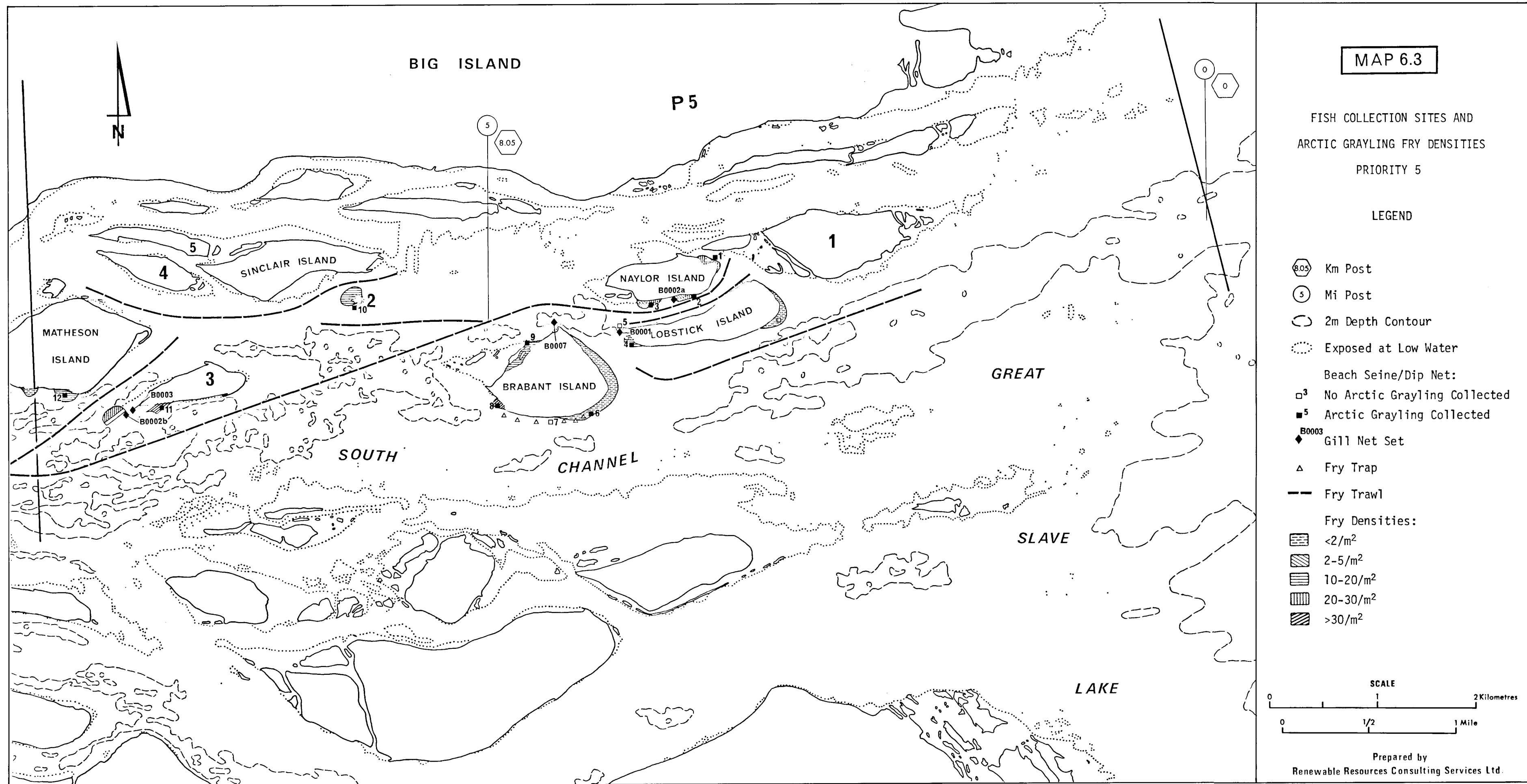
- Velocity profile at sections
- Bed profile at sections
- ◆ Suspended sediment sample locations
- Patch of sediment plume (obtained from field surveys and photographs)

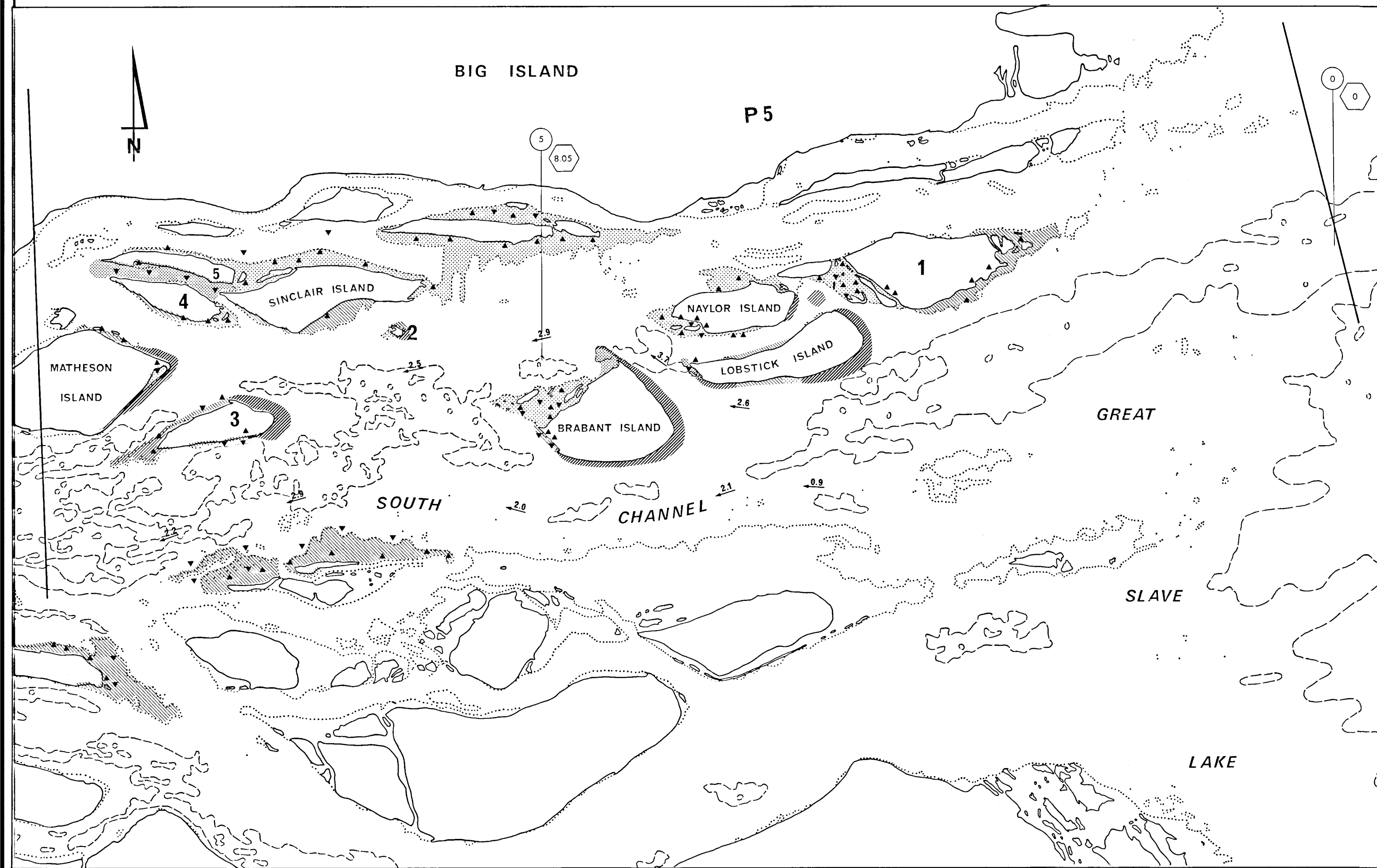


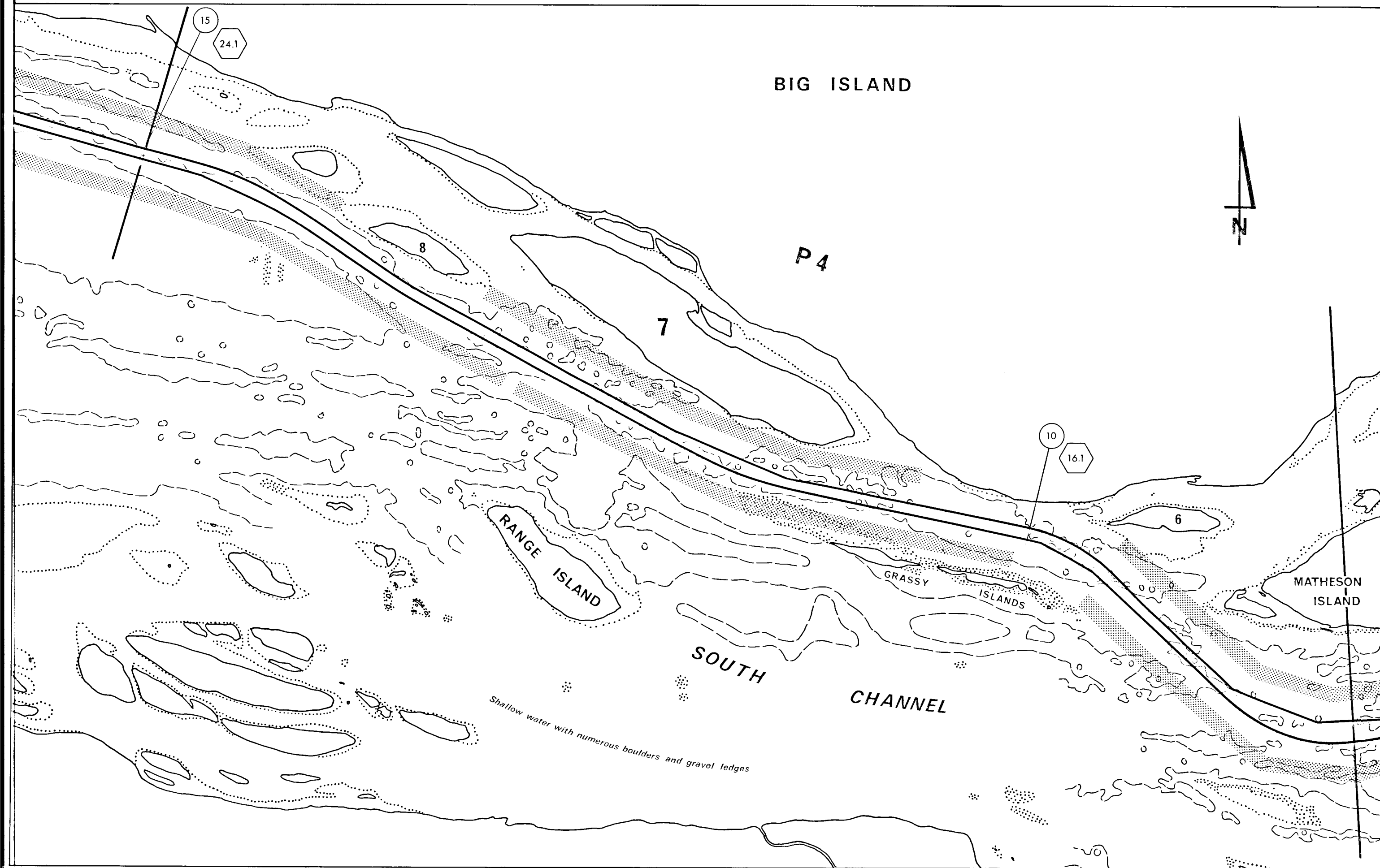
Prepared by
Renewable Resources Consulting Services Ltd.















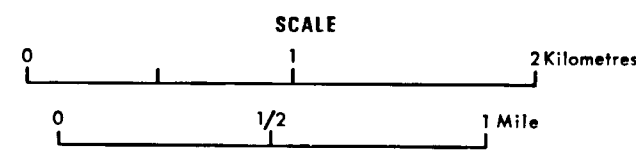


MAP 6.5

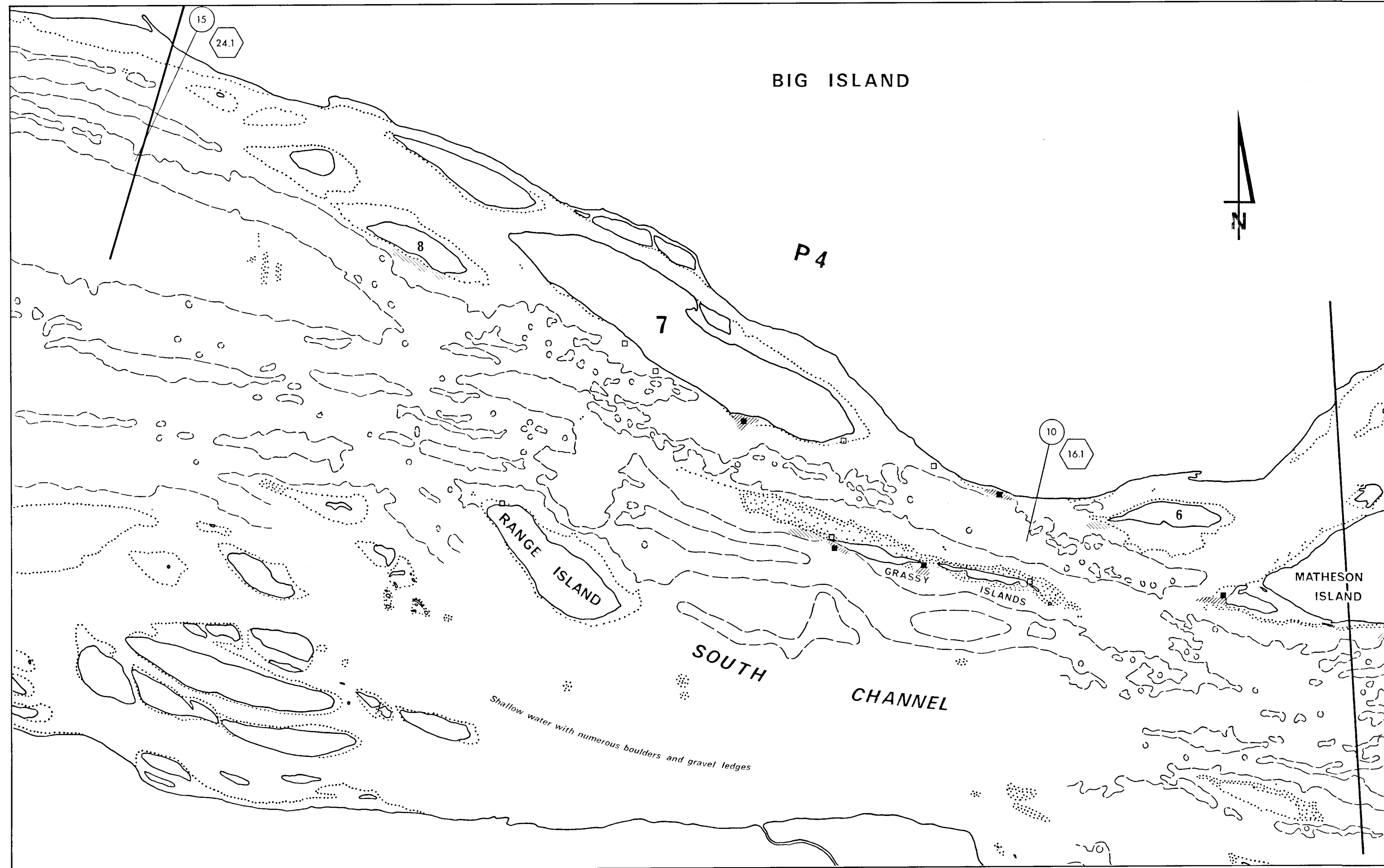
DREDGING CHANNEL AND
DISPOSAL ZONES
PRIORITY 4

LEGEND

-  Km Post
-  Mi Post
-  2m Depth Contour
-  Exposed at Low Water
-  Disposal Zone
-  Dredging Channel



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MAP 6.6

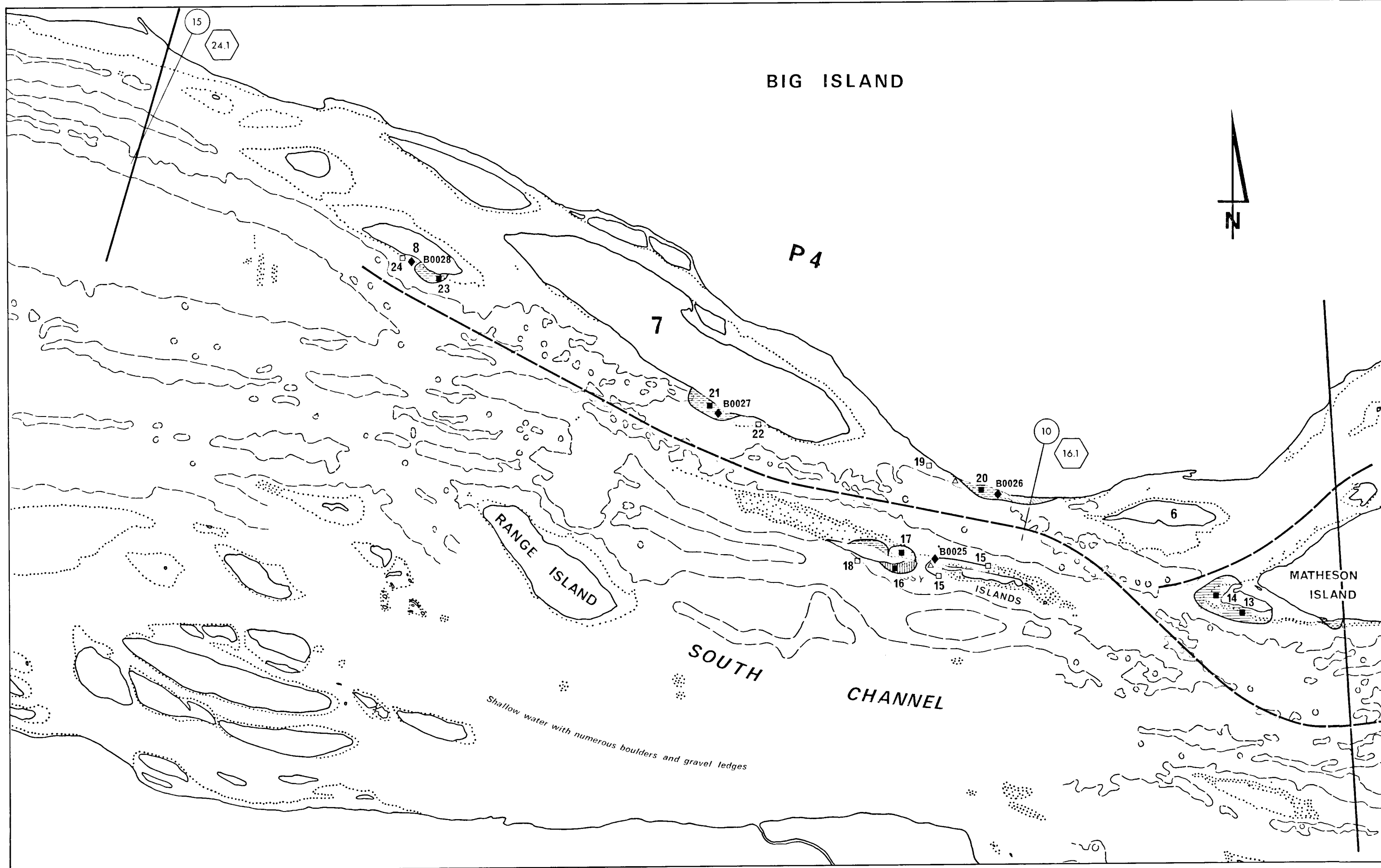
ARCTIC GRAYLING SPAWNING AREAS
AND EGG SAMPLING SITES
PRIORITY 4

LEGEND

- 805 Km Post
- 5 Mi Post
- 2m Depth Contour
- Exposed at Low Water
- Kick Sample:
 - Egg Sampling Site
 - Eggs Collected
- Spawning Area
- Potential Spawning Area

SCALE
0 1 2 Kilometres
0 1/2 1 Mile

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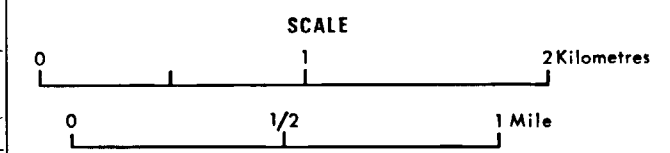


MAP 6.7

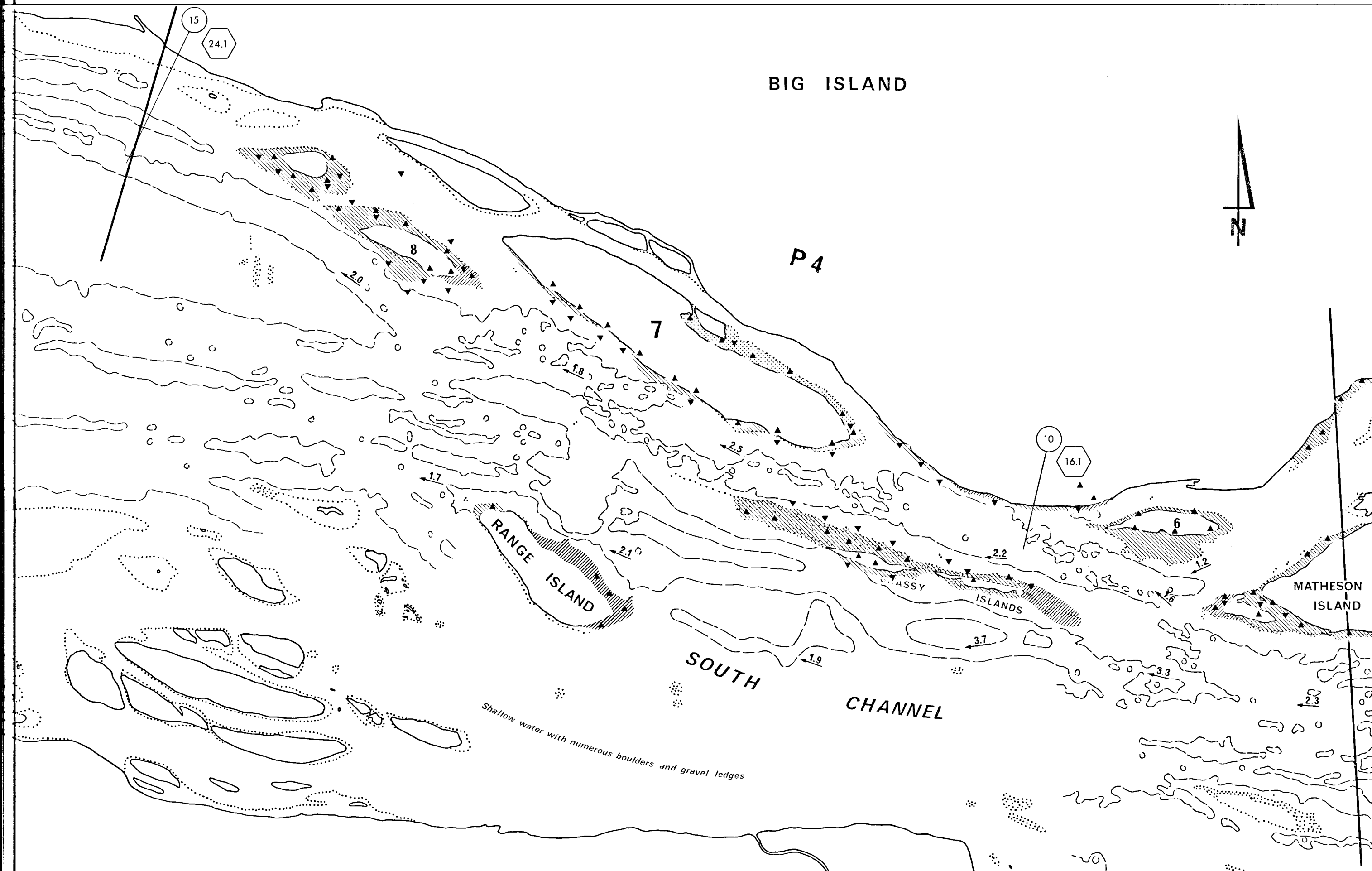
FISH COLLECTION SITES AND
ARCTIC GRAYLING FRY DENSITIES
PRIORITY 4

LEGEND

- Km Post
- Mi Post
- 2m Depth Contour
- Exposed at Low Water
- Beach Seine/Dip Net:
 - No Arctic Grayling Collected
 - Arctic Grayling Collected
- Gill Net Set
- Fry Trap
- Fry Trawl
- Fry Densities:
 - <2/m²
 - 2-5/m²
 - 10-20/m²
 - 20-30/m²
 - >30/m²



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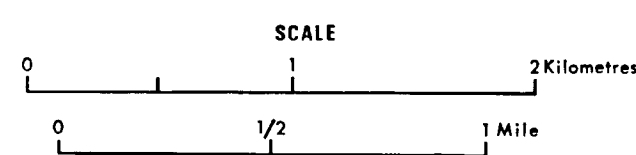
MAP 6.8

HABITAT ZONES

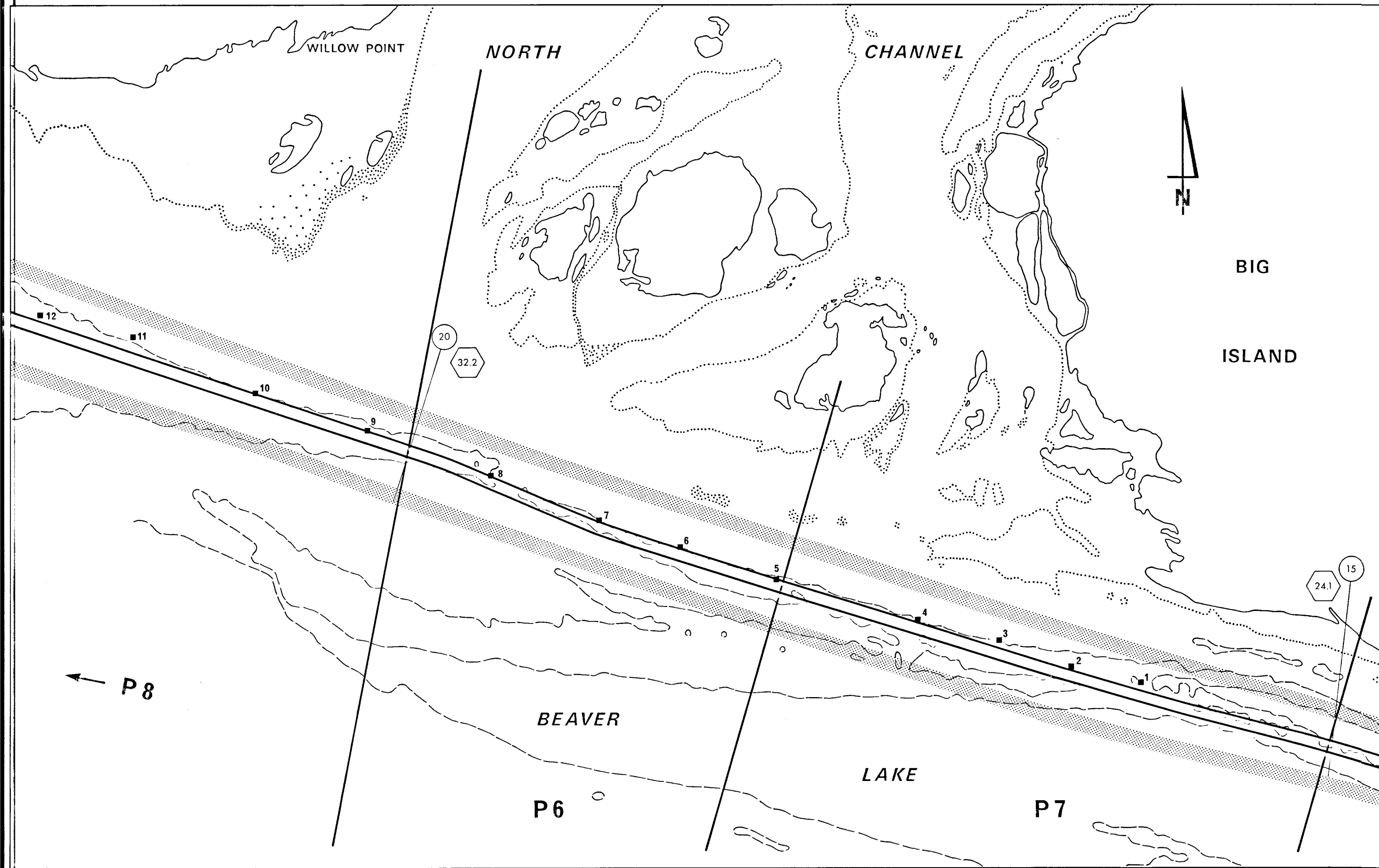
PRIORITY 4

LEGEND

- Km Post
- Mi Post
- 2m Depth Contour
- Exposed at Low Water
- Exposed, Deep, Fast Current, Coarse Bottom.
- Exposed, Shallow, Fast Current, Coarse Bottom.
- Semi-sheltered, Shallow, Moderate Current, Composite Bottom.
- Semi-sheltered, Deep, Moderate Current, Composite Bottom.
- Sheltered, Deep, Slow Current, Soft Bottom.
- Sheltered, Shallow, Slow Current, Soft Bottom.
- Emergent Vegetation.
- Submergent Vegetation.
- Direction and Velocity of Current.



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MAP 6.9

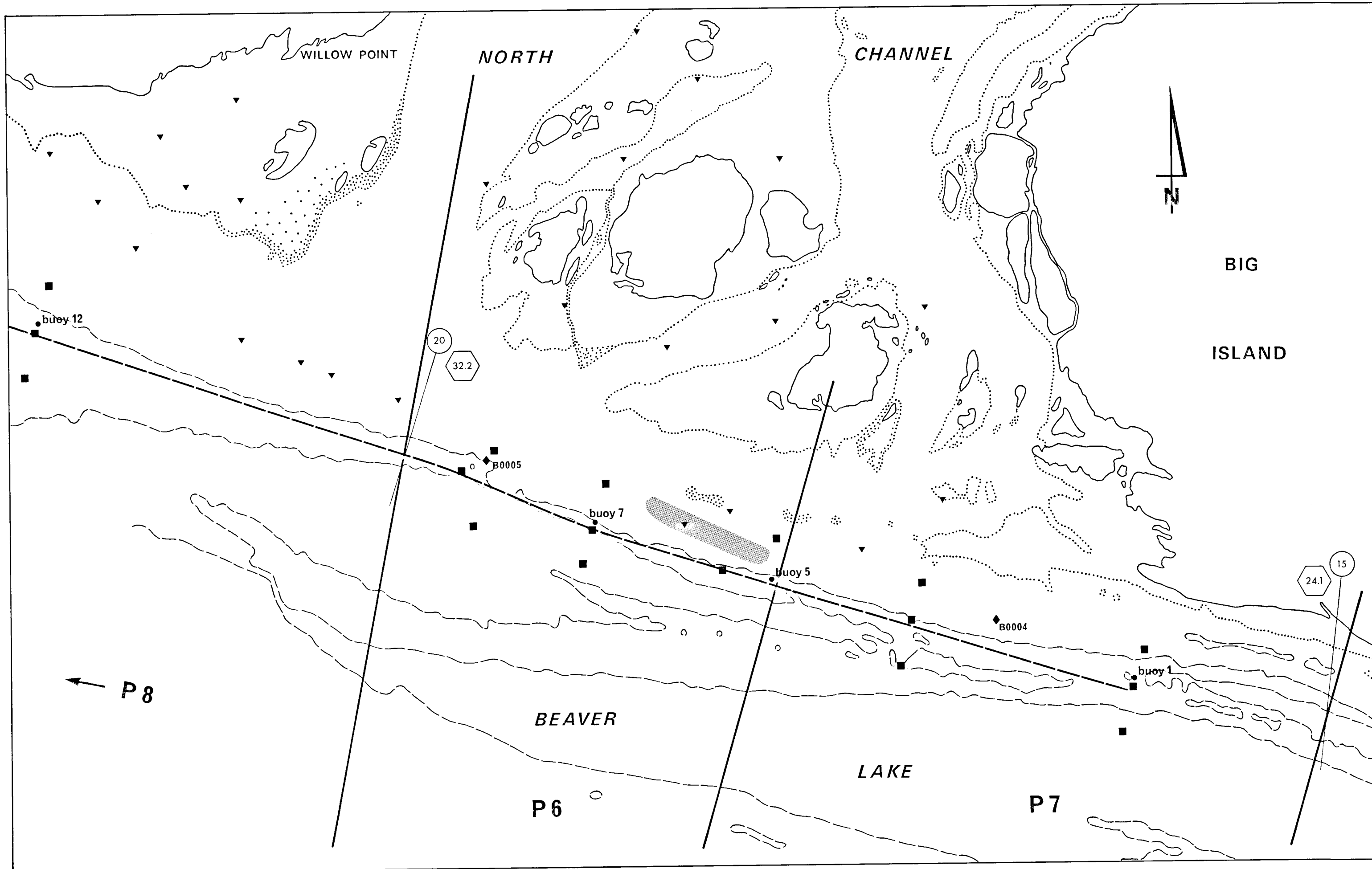
DREDGING CHANNEL AND
DISPOSAL ZONES
PRIORITIES 7, 6 AND 8

LEGEND

- 8.05 Km Post
- 5 Mi Post
- 2m Depth Contour
- Exposed at Low Water
- Disposal Zone
- Dredging Channel
- 5 Buoys

SCALE
0 1 2 Kilometres
0 1/2 1 Mile

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Renewable Resources Consulting Services Ltd.

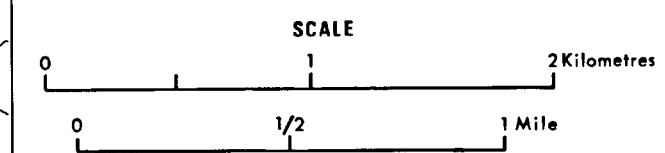


MAP 6.10

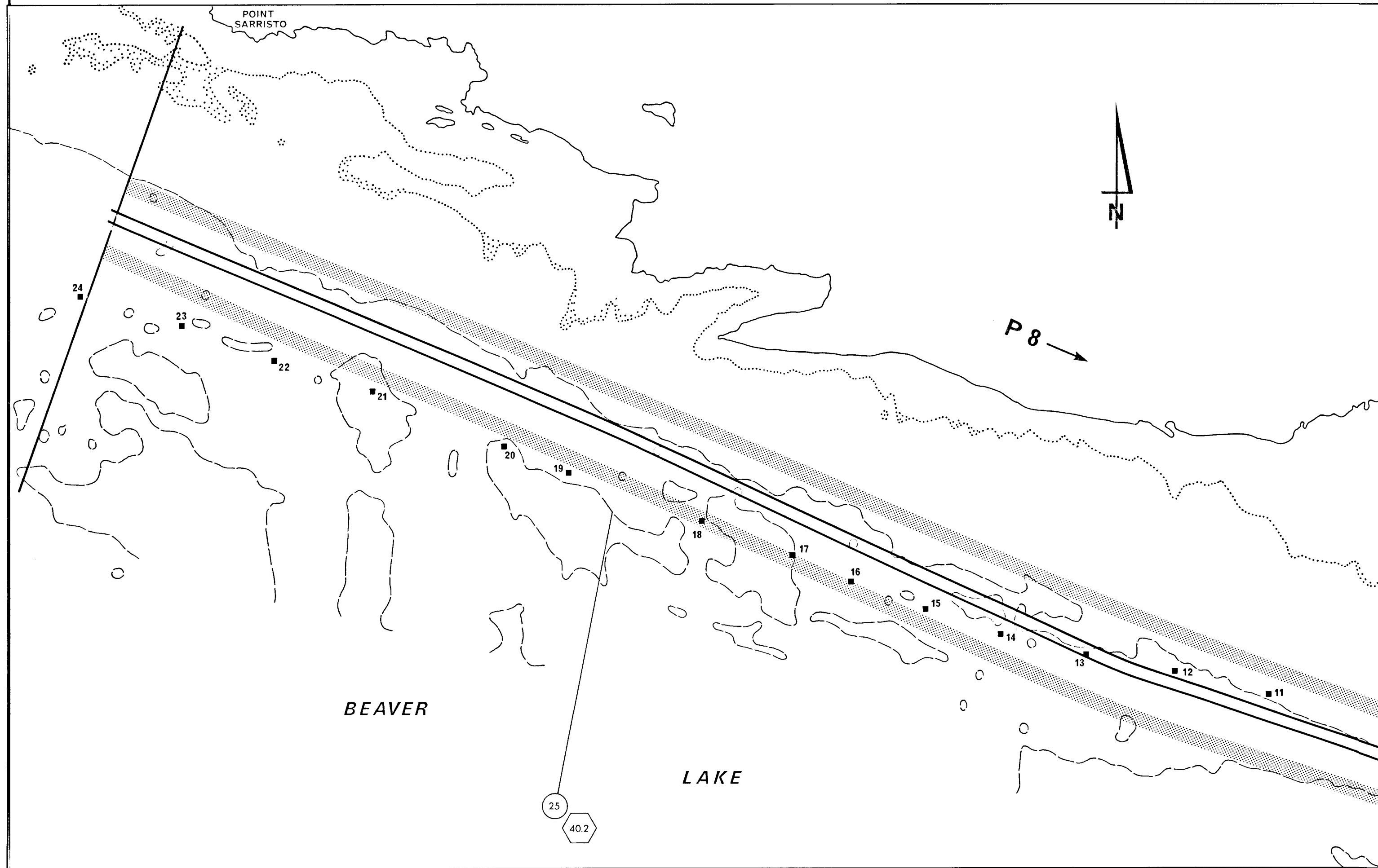
FISH COLLECTION SITES AND
LIMNOLOGICAL STATIONS
PRIORITIES 7, 6 AND 8

LEGEND

- 8.05 Km Post
- 5 Mi Post
- 2m Depth Contour
- Exposed at Low Water
- Emergent Aquatic Vegetation
- Submergent Aquatic Vegetation
- B0003 Gill Net Sets
- Fry Trawl
- Benthos Sampling Site
- Old Spoil Disposal Area










Prepared by
Renewable Resources Consulting Services Ltd.

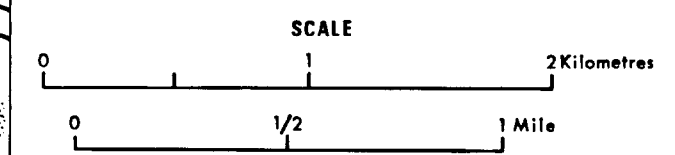


MAP 6.11

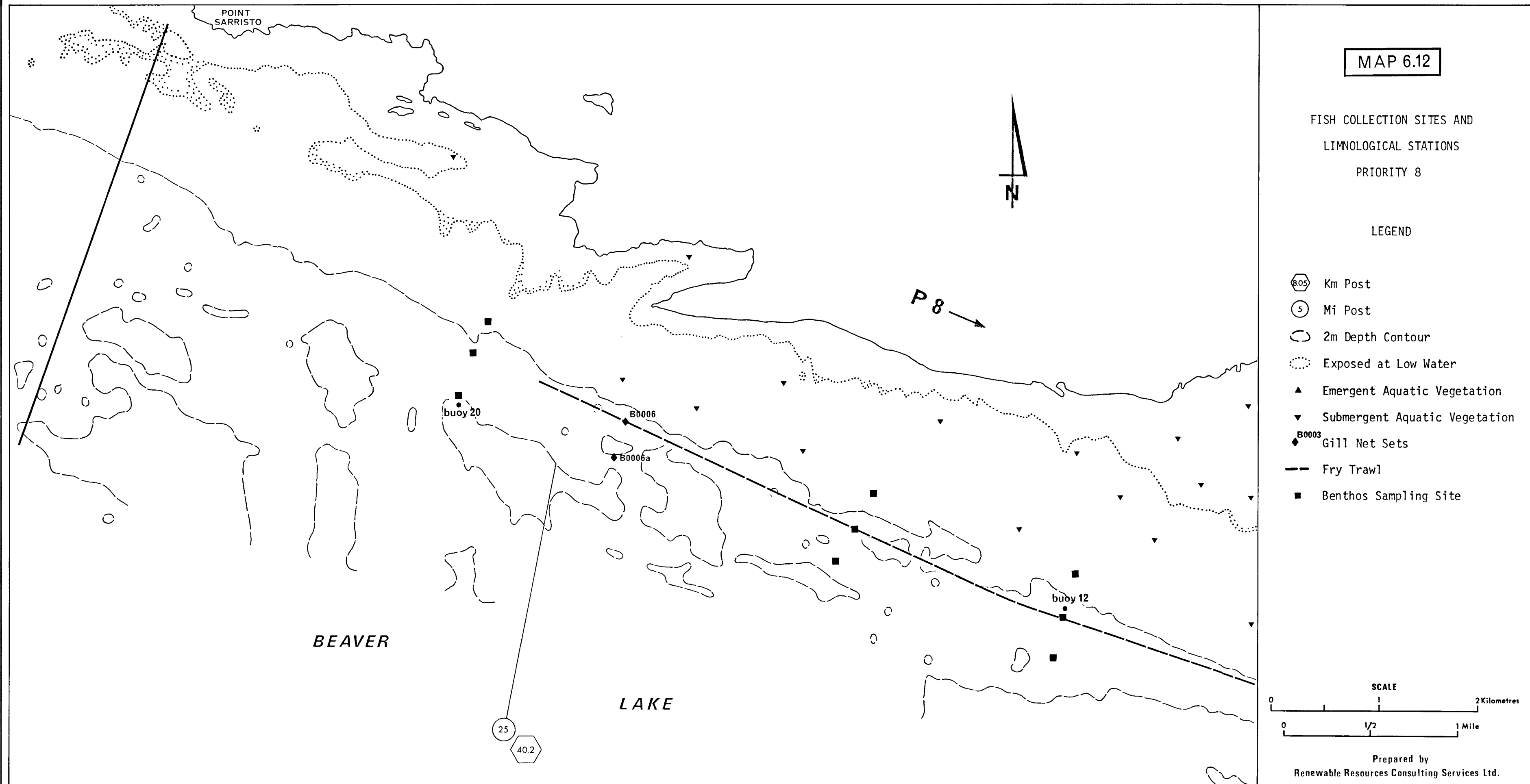
DREDGING CHANNEL AND
DISPOSAL ZONES
PRIORITY 8

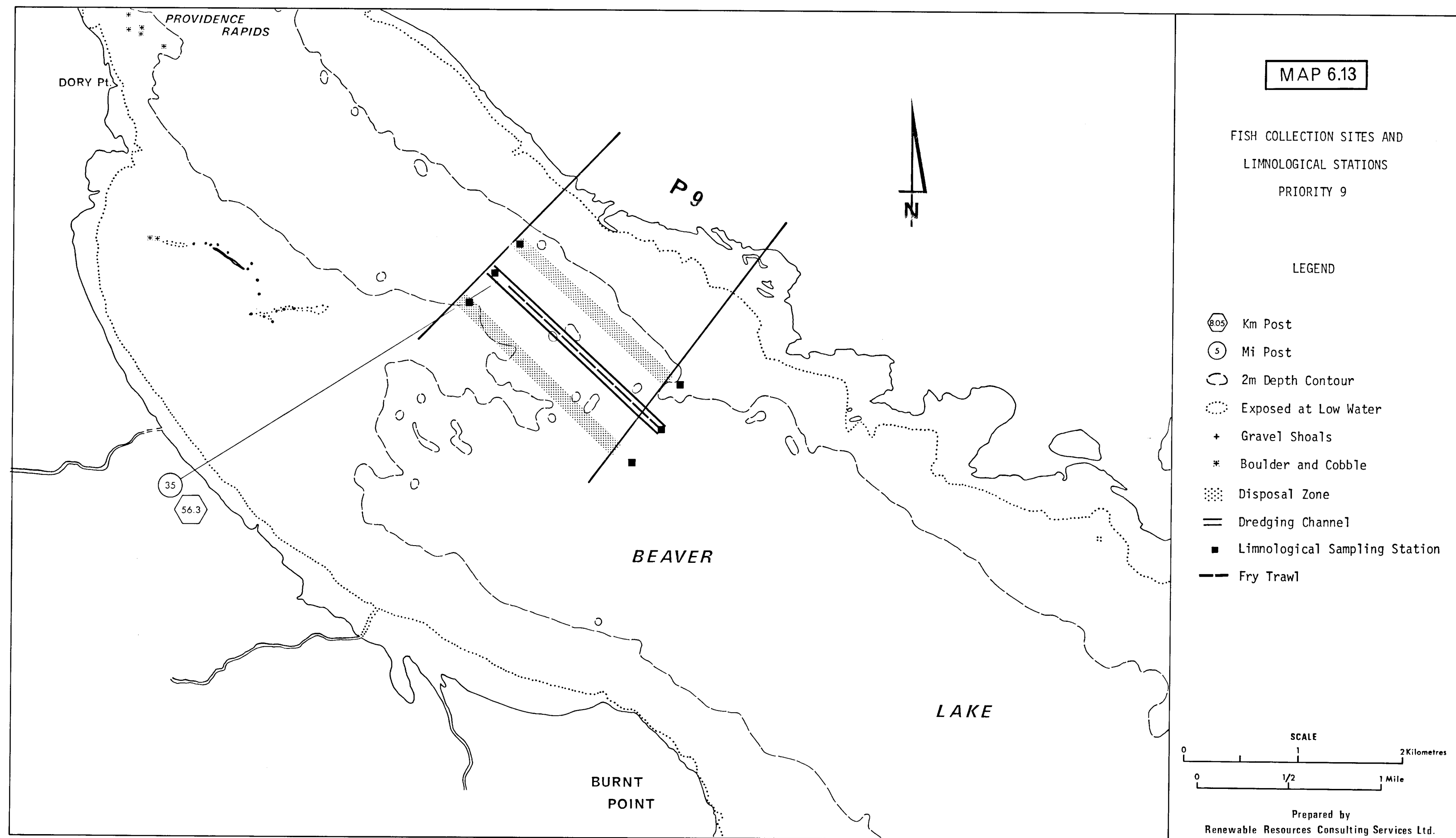
LEGEND

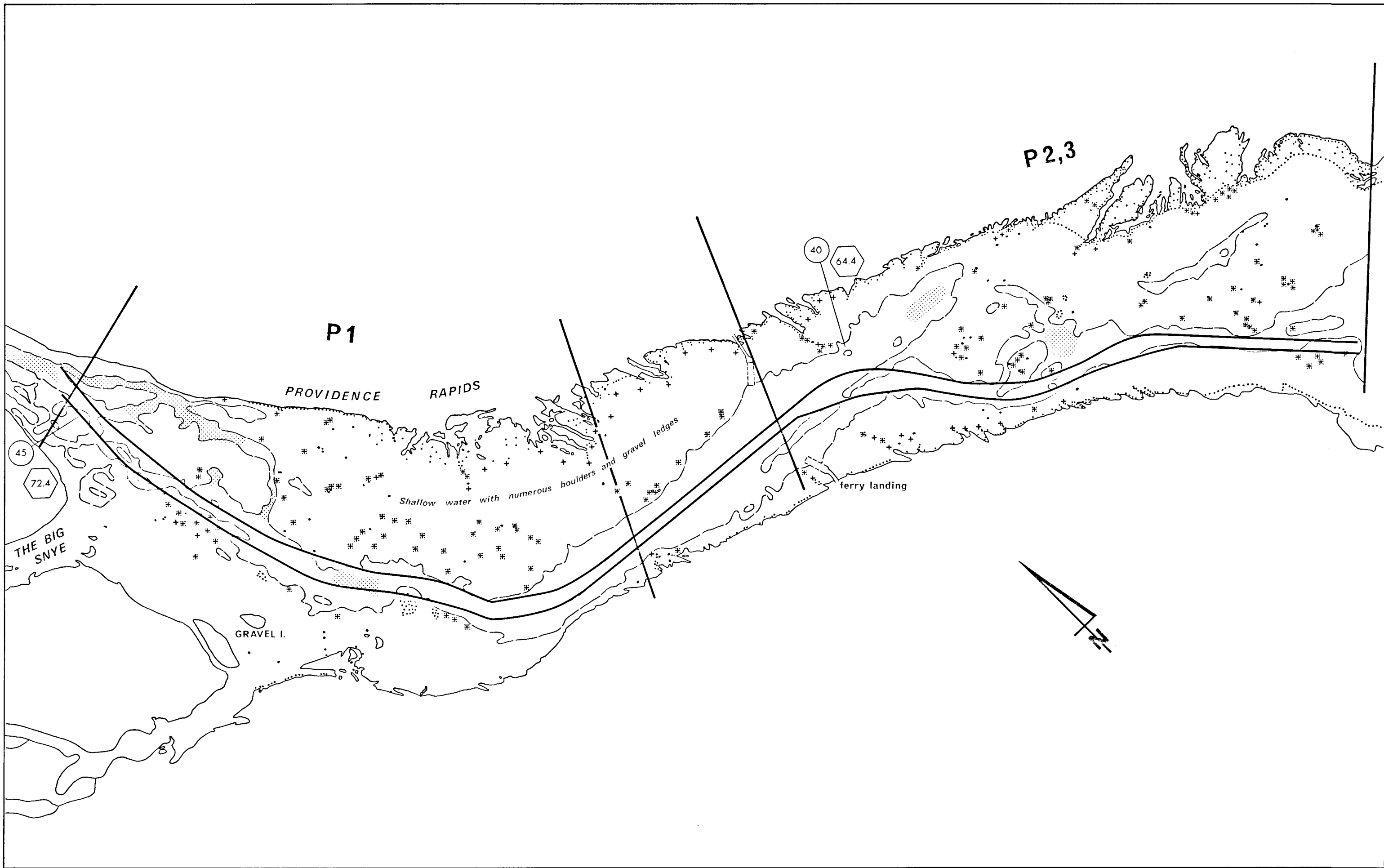
-  Km Post
-  Mi Post
-  2m Depth Contour
-  Exposed at Low Water
-  Disposal Zone
-  Dredging Channel
-  Buoy



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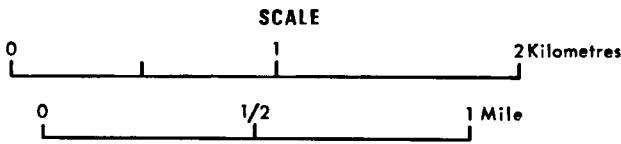


MAP 6.14

DREDGING CHANNEL AND
DISPOSAL ZONES
PRIORITIES 2, 3 AND 1

LEGEND

- Km Post
- Mi Post
- 2m Depth Contour
- Exposed at Low Water
- Gravel Shoals
- Boulder and Cobble
- Disposal Zone
- Dredging Channel



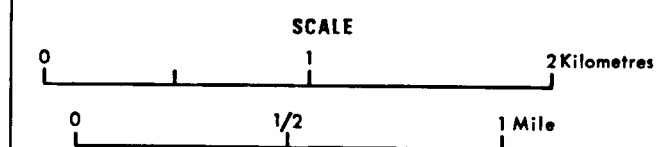
Prepared by
Renewable Resources Consulting Services Ltd.

MAP 6.15

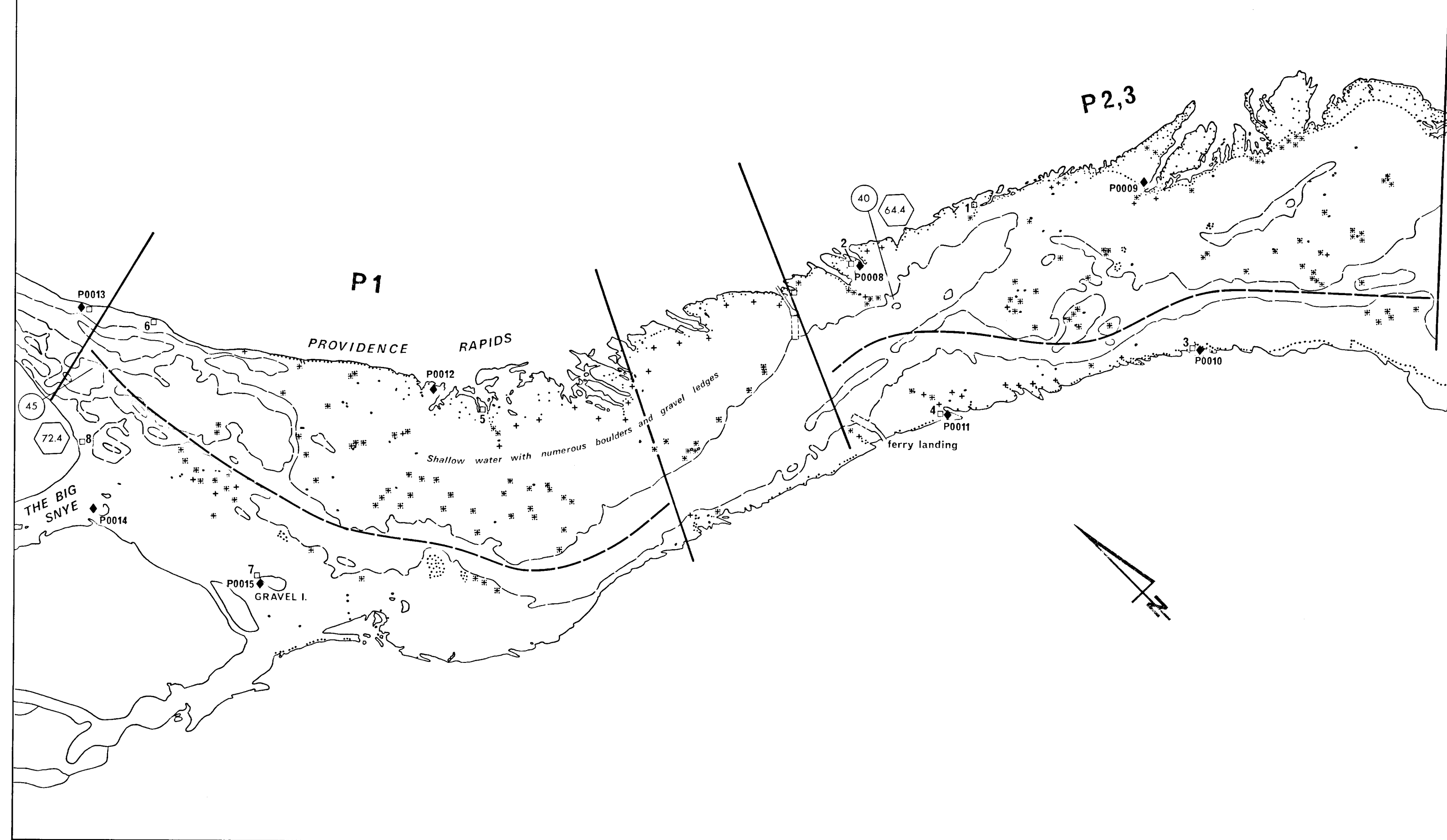
FISH COLLECTION SITES
PRIORITIES 2, 3 AND 1

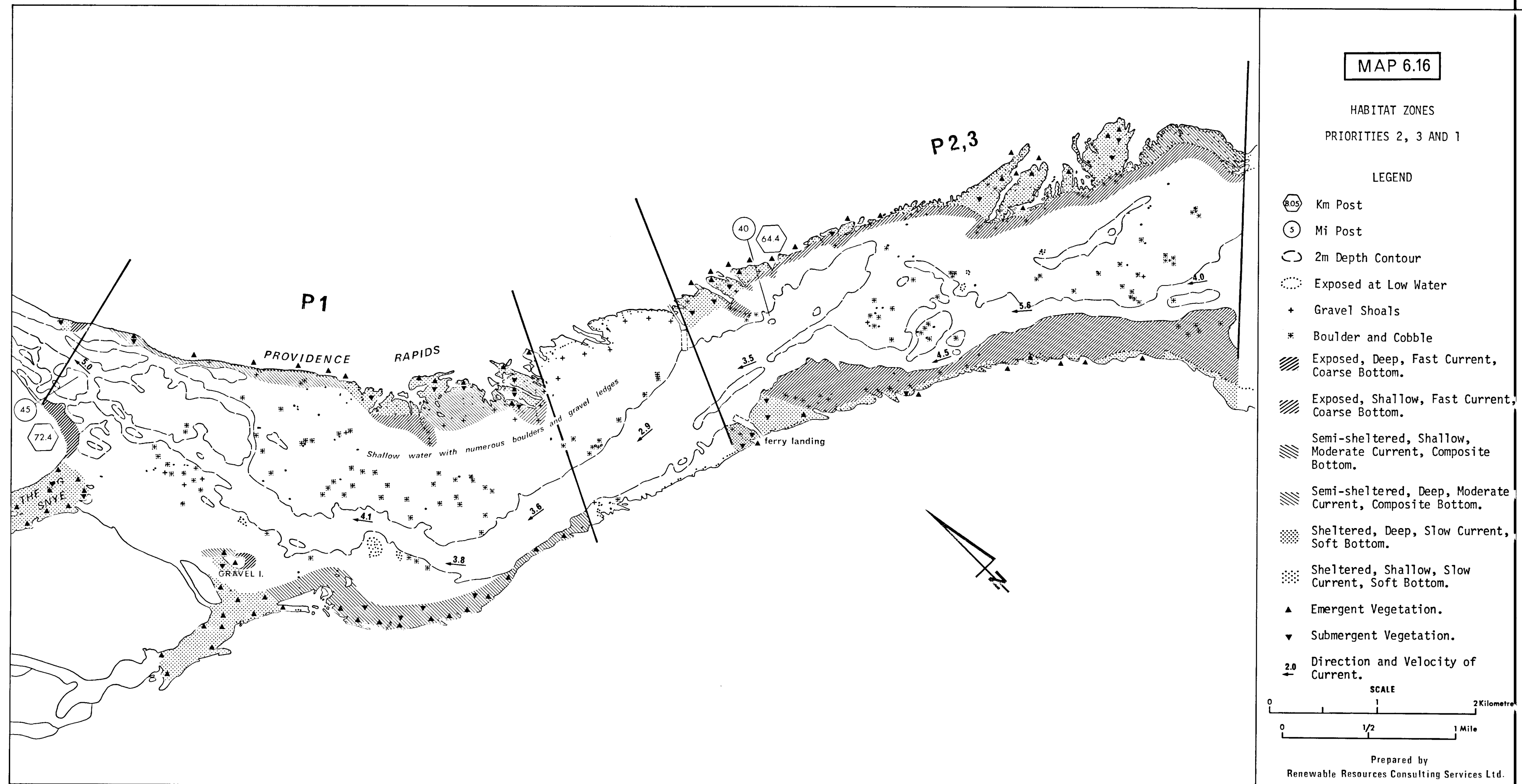
LEGEND

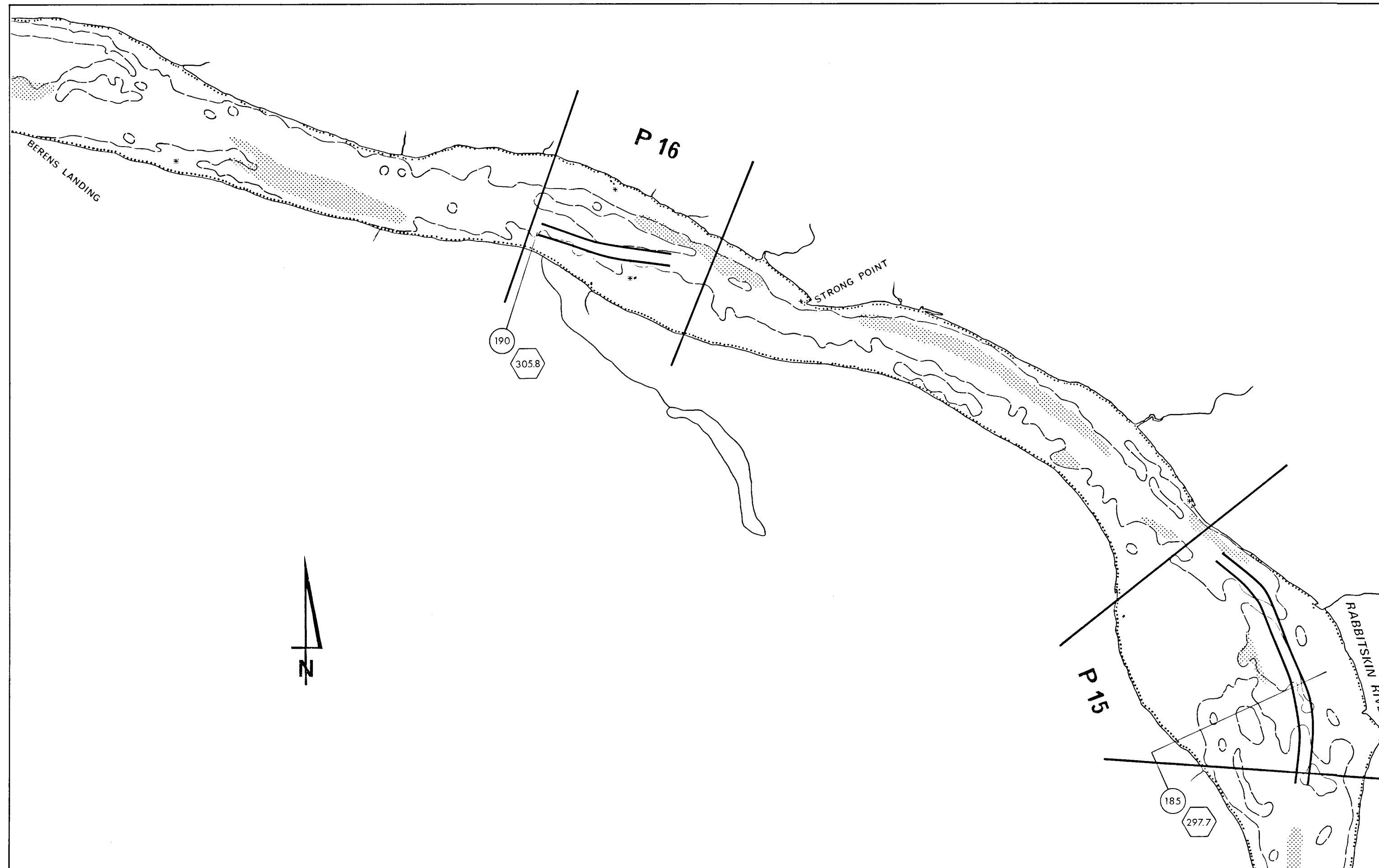
- ⬡ 8.05 Km Post
- ⊙ 5 Mi Post
- 2m Depth Contour
- ⋯ Exposed at Low Water
- + Gravel Shoals
- * Boulder and Cobble
- ⊠ Beach Seine/Dip Net
- ◆ P0008 Gill Net Set
- Fry Trawl



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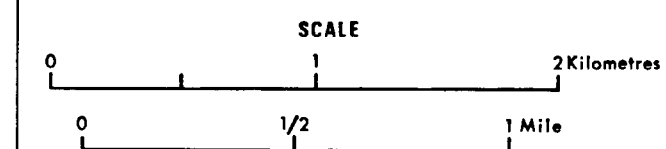


MAP 6.17

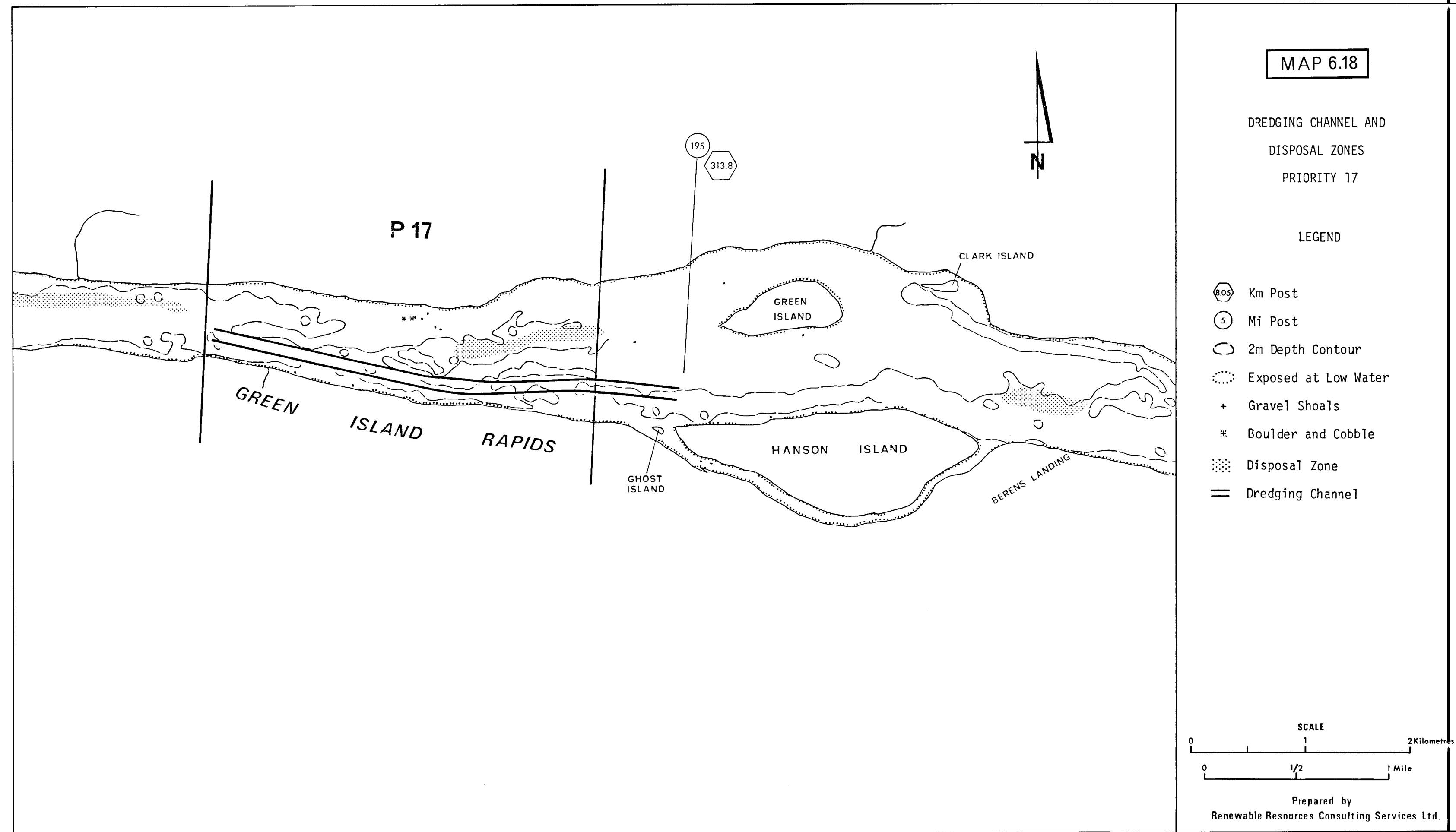
DREDGING CHANNEL AND
DISPOSAL ZONES
PRIORITIES 15 AND 16

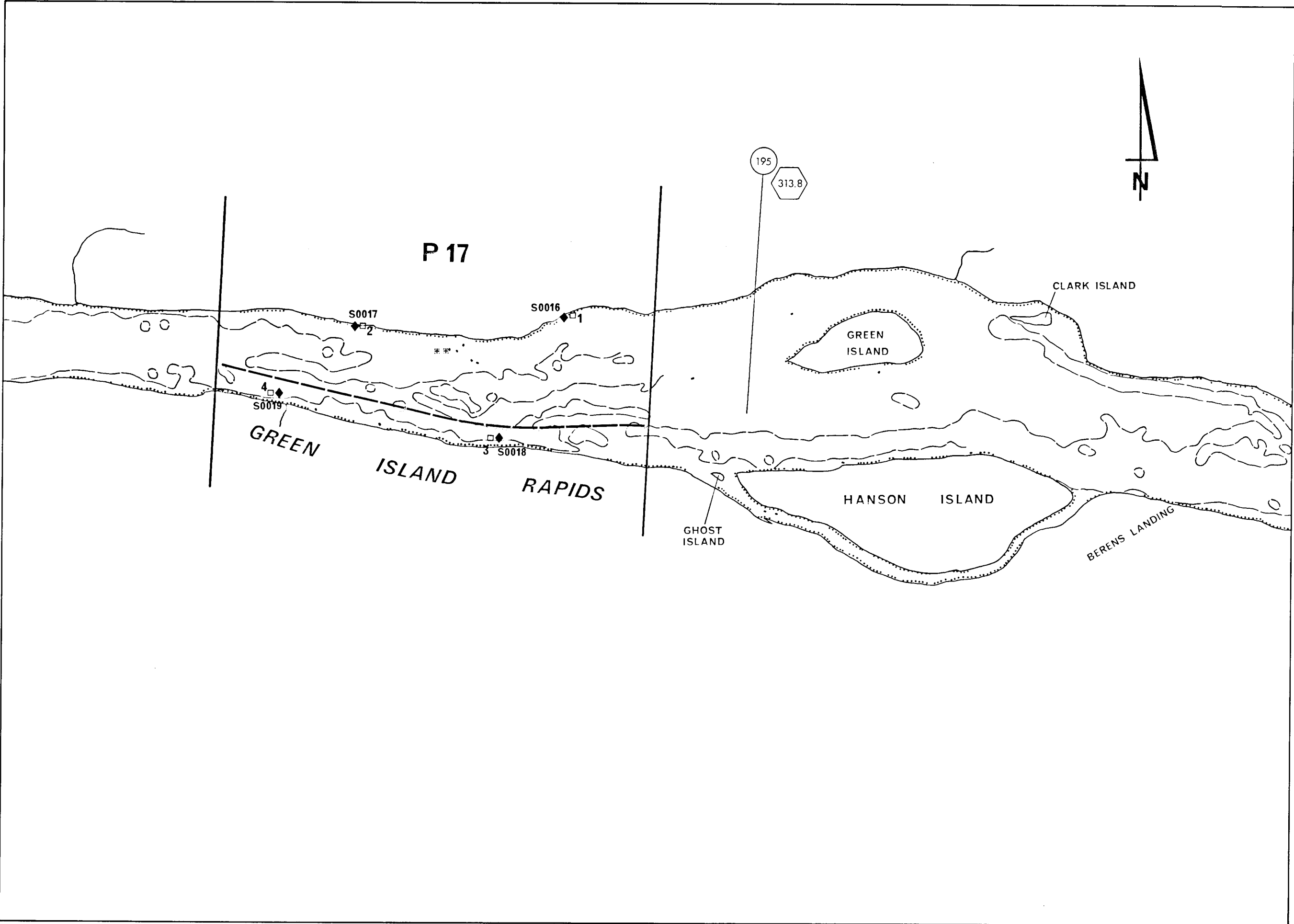
LEGEND

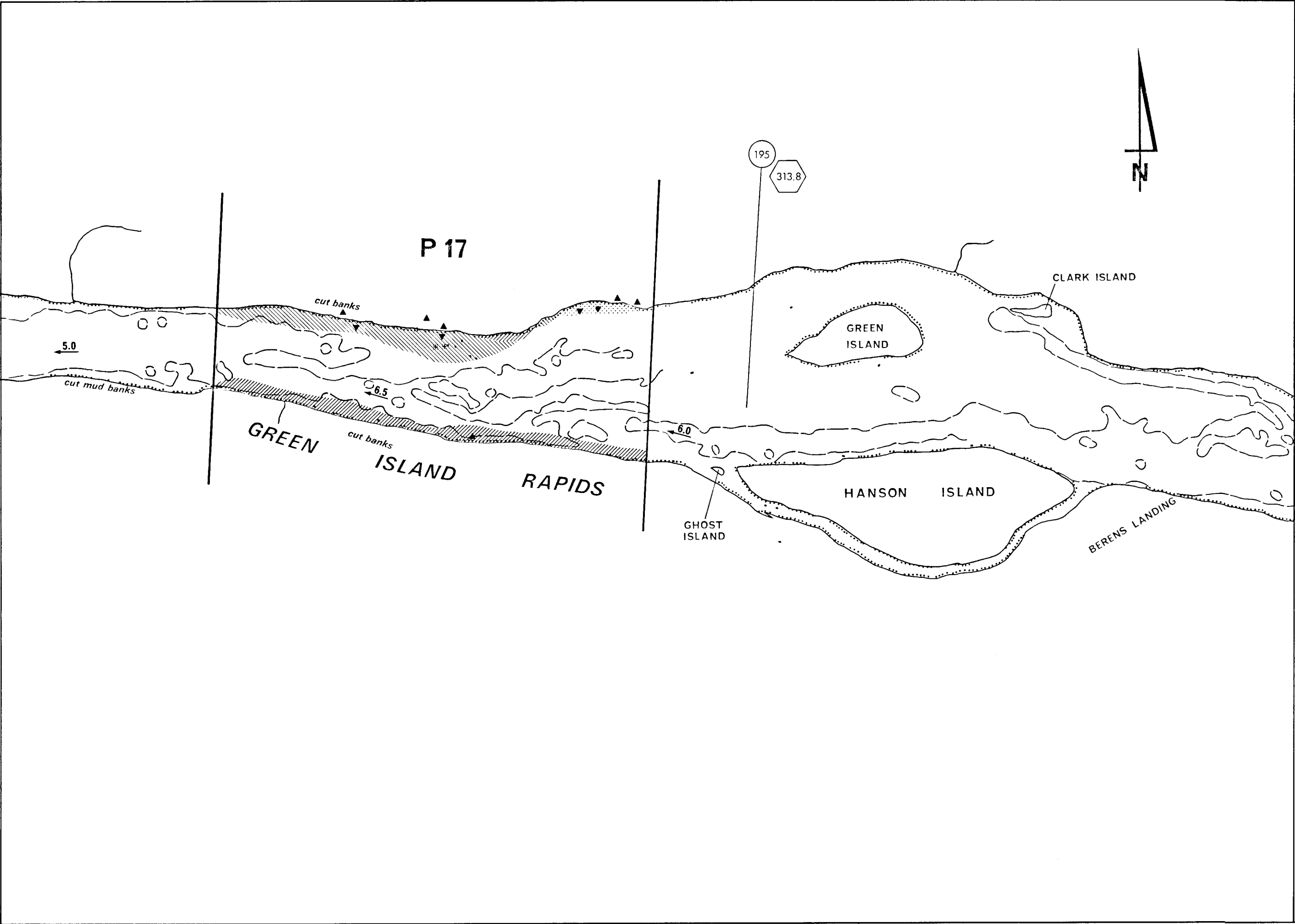
-  Km Post
-  Mi Post
-  2m Depth Contour
-  Exposed at Low Water
-  Gravel Shoals
-  Boulder and Cobble
-  Disposal Zone
-  Dredging Channel



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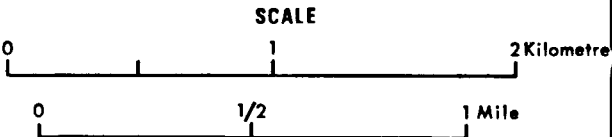


MAP 6.20

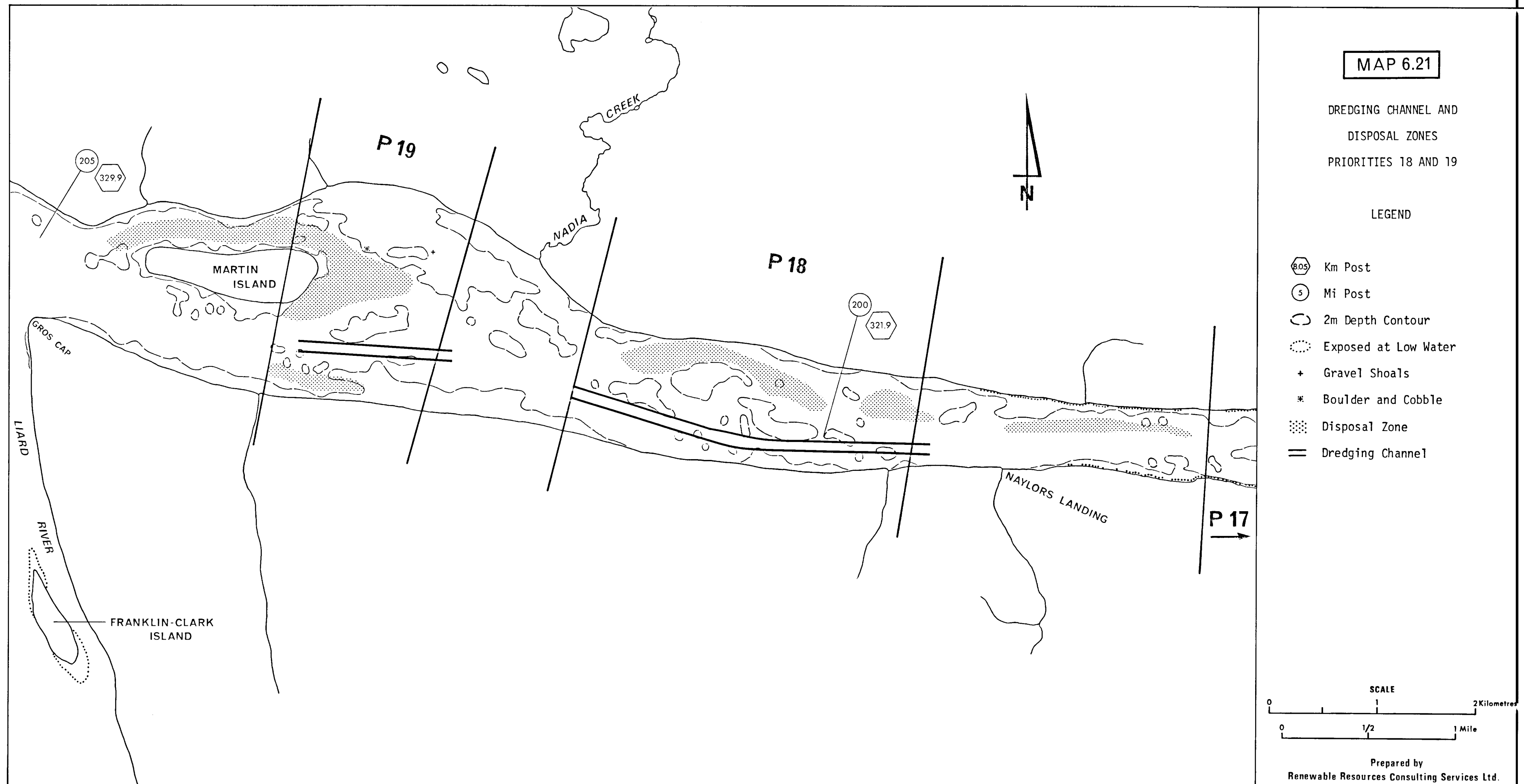
HABITAT ZONES
PRIORITY 17

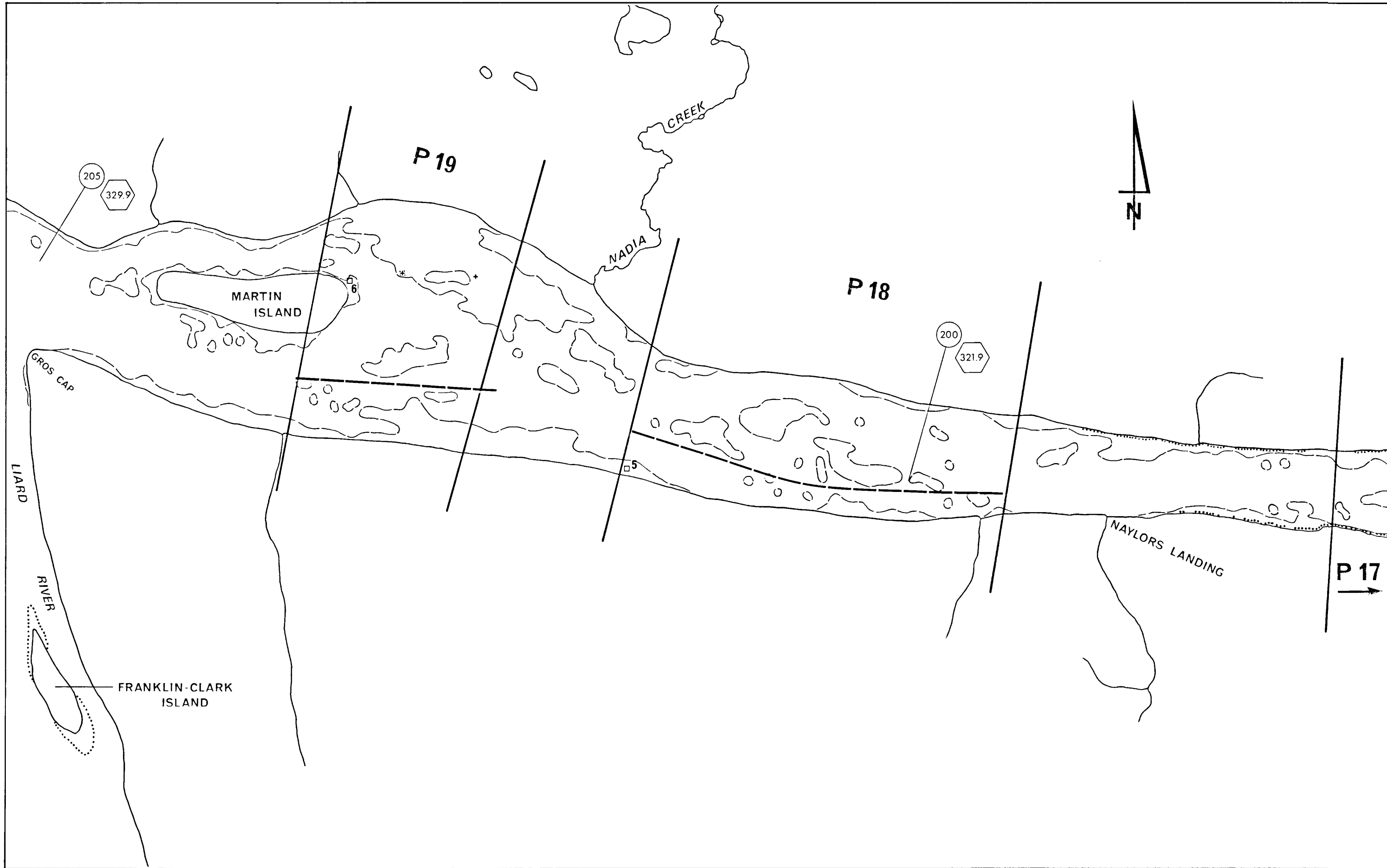
LEGEND

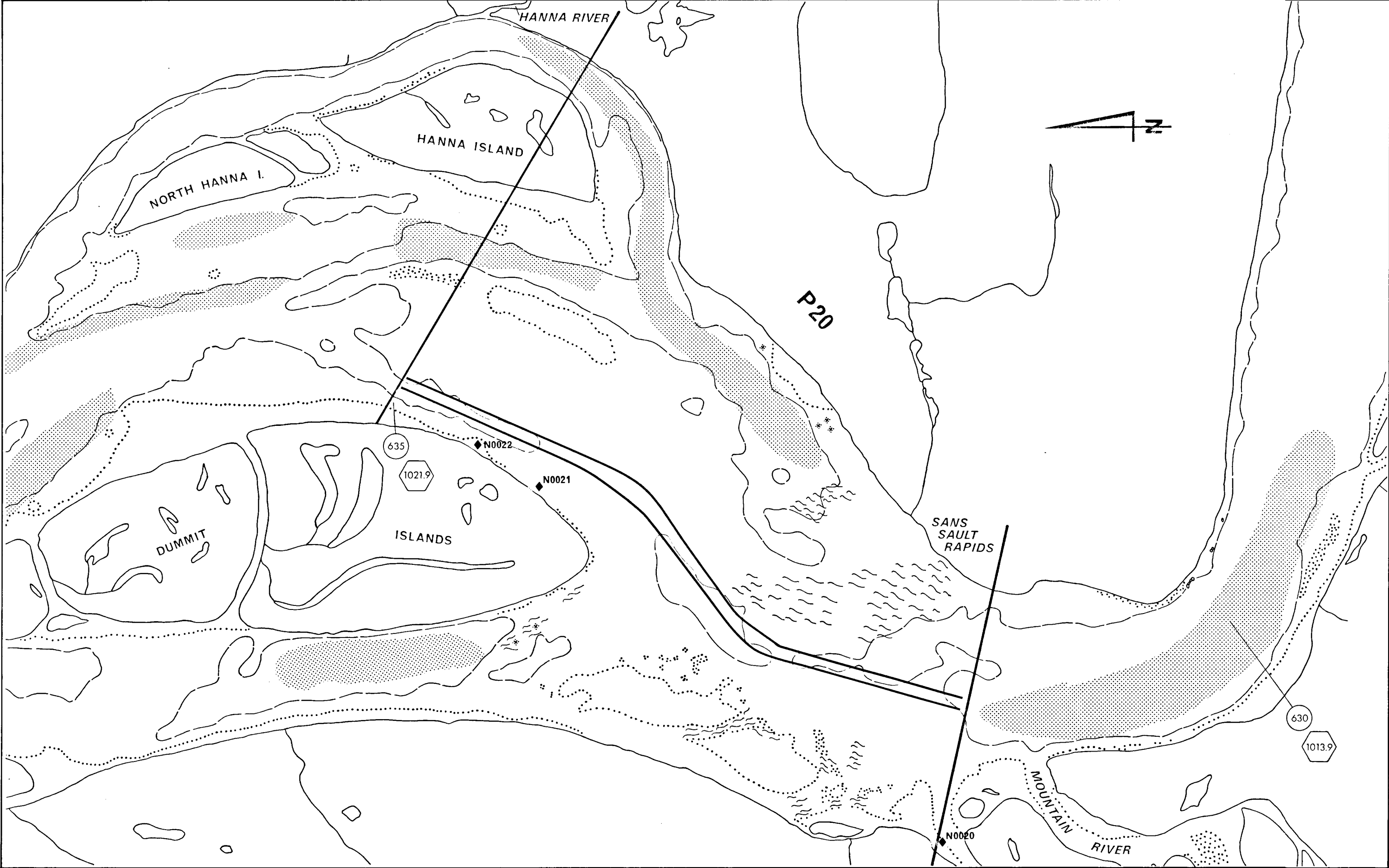
- Km Post
- Mi Post
- 2m Depth Contour
- Exposed at Low Water
- Gravel Shoals
- Boulder and Cobble
- Exposed, Deep, Fast Current, Coarse Bottom.
- Exposed, Shallow, Fast Current, Coarse Bottom.
- Semi-sheltered, Shallow, Moderate Current, Composite Bottom.
- Semi-sheltered, Deep, Moderate Current, Composite Bottom.
- Sheltered, Deep, Slow Current, Soft Bottom.
- Sheltered, Shallow, Slow Current, Soft Bottom.
- Emergent Vegetation.
- Submergent Vegetation.
- Direction and Velocity of Current.



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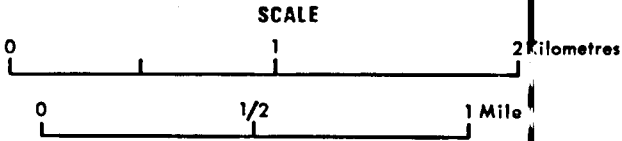


MAP 6.23

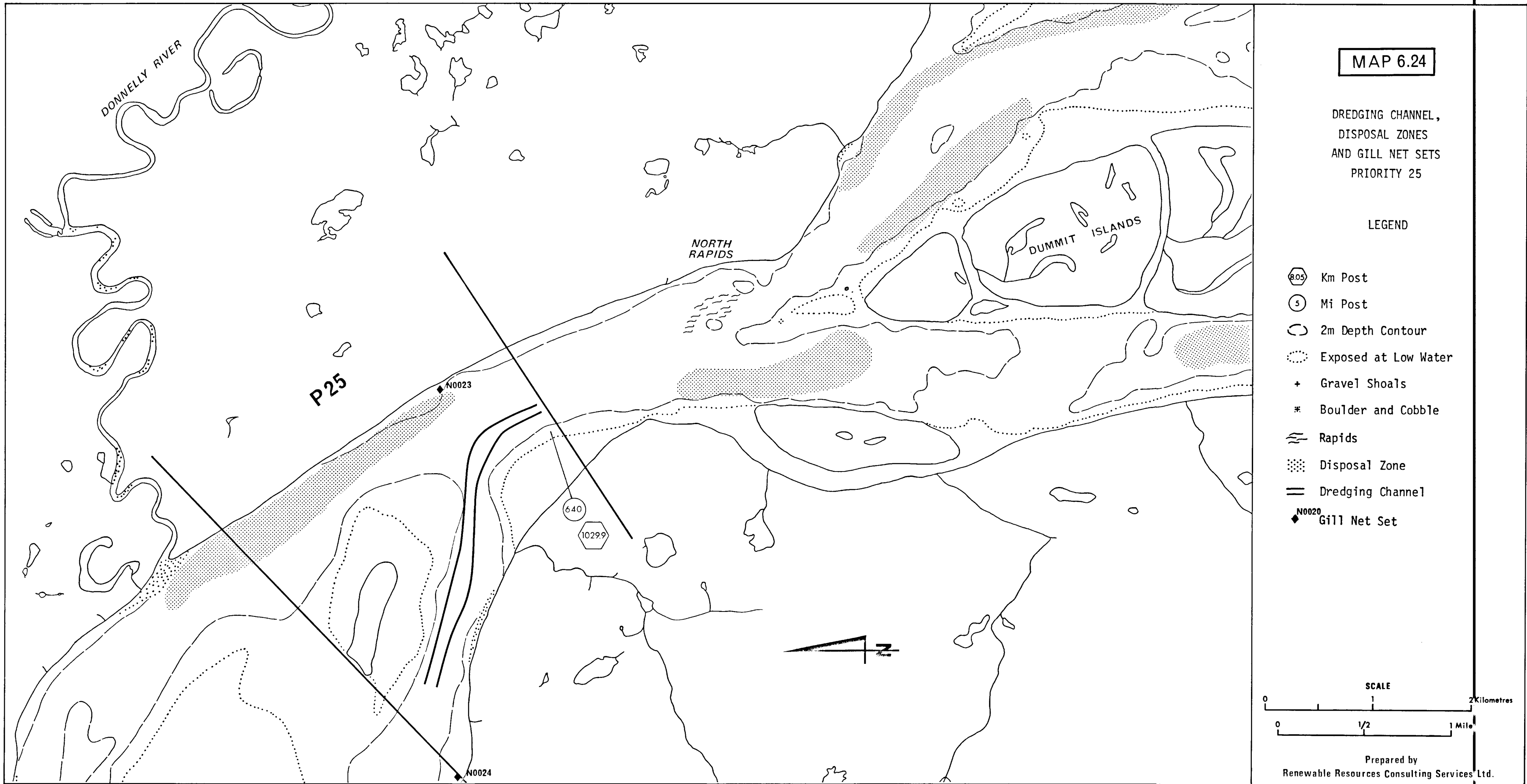
DREDGING CHANNEL,
DISPOSAL ZONES
AND GILL NET SETS
PRIORITY 20

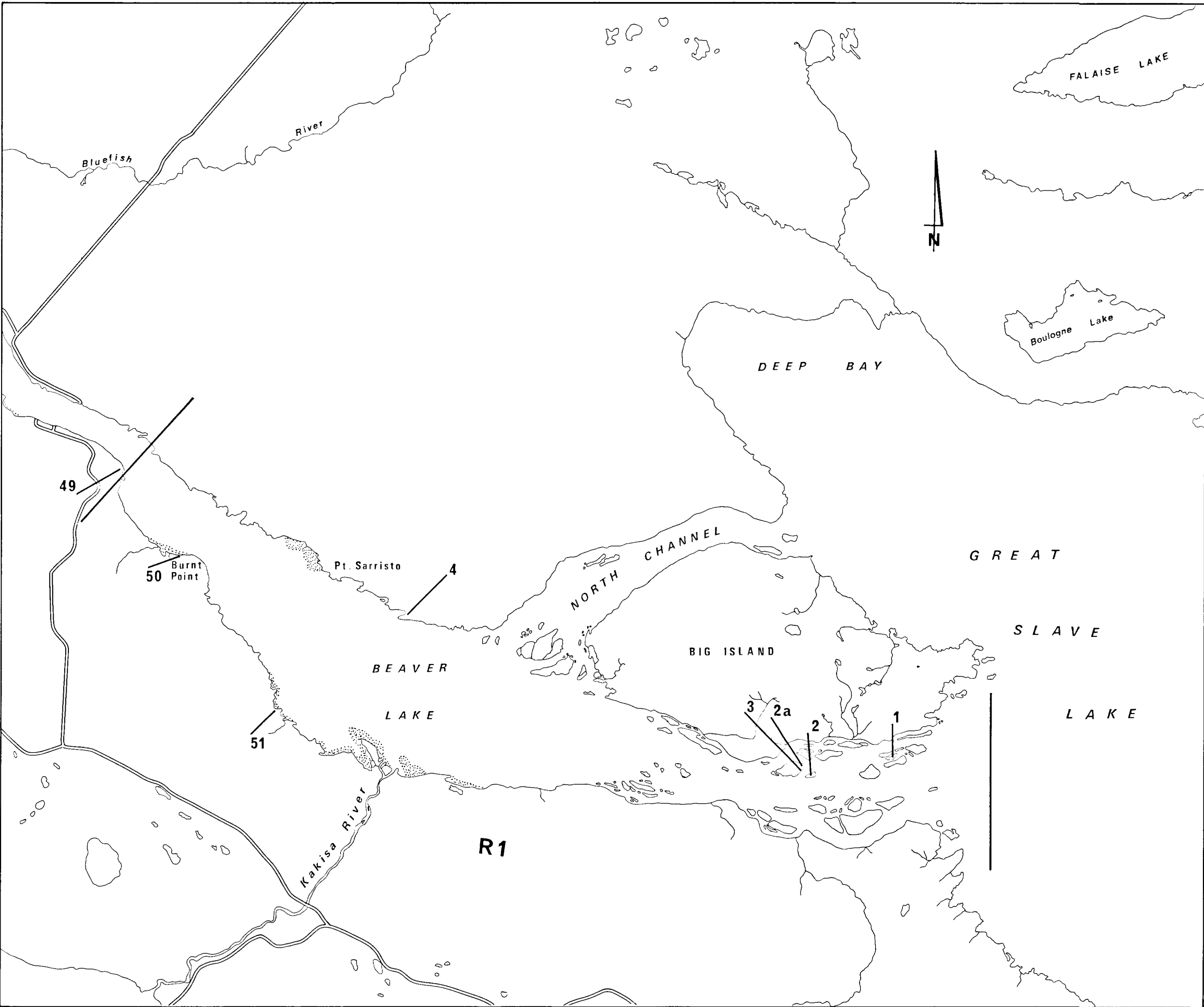
LEGEND

- Km Post
- Mi Post
- 2m Depth Contour
- Exposed at Low Water
- Gravel Shoals
- Boulder and Cobble
- Rapids
- Disposal Zone
- Dredging Channel
- Gill Net Set



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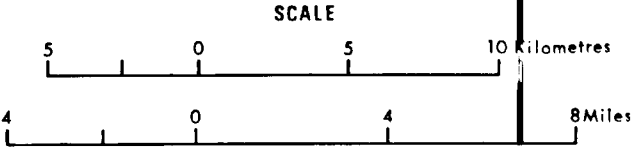


MAP 7.1

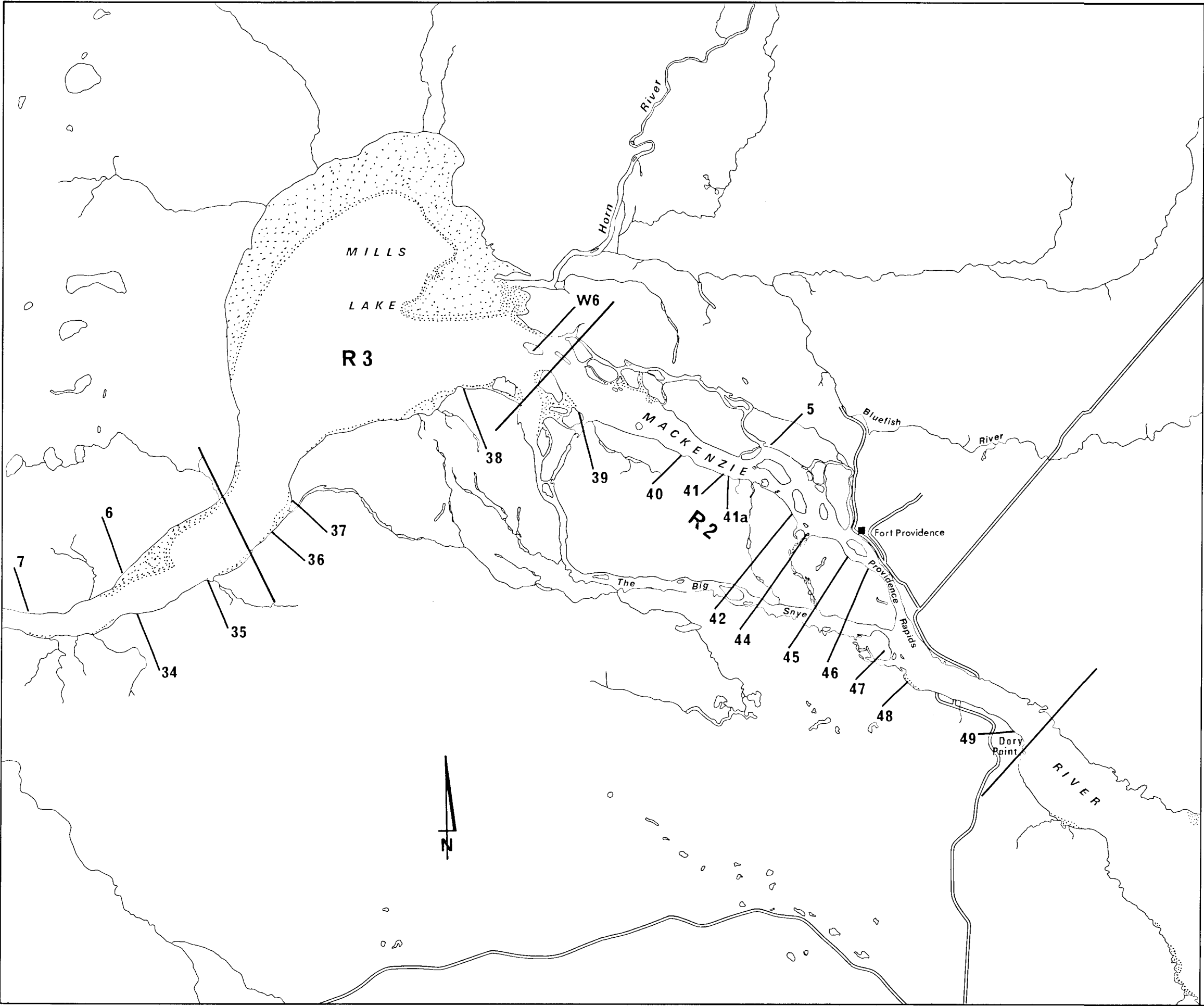
Raptor Sightings
Reach 1

LEGEND

12 Refer to Appendix 2 in text.



Prepared by
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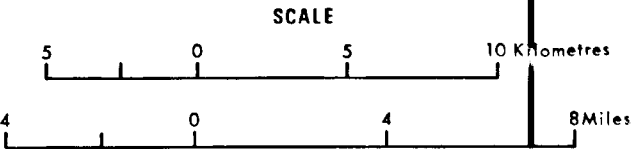


MAP 7.2

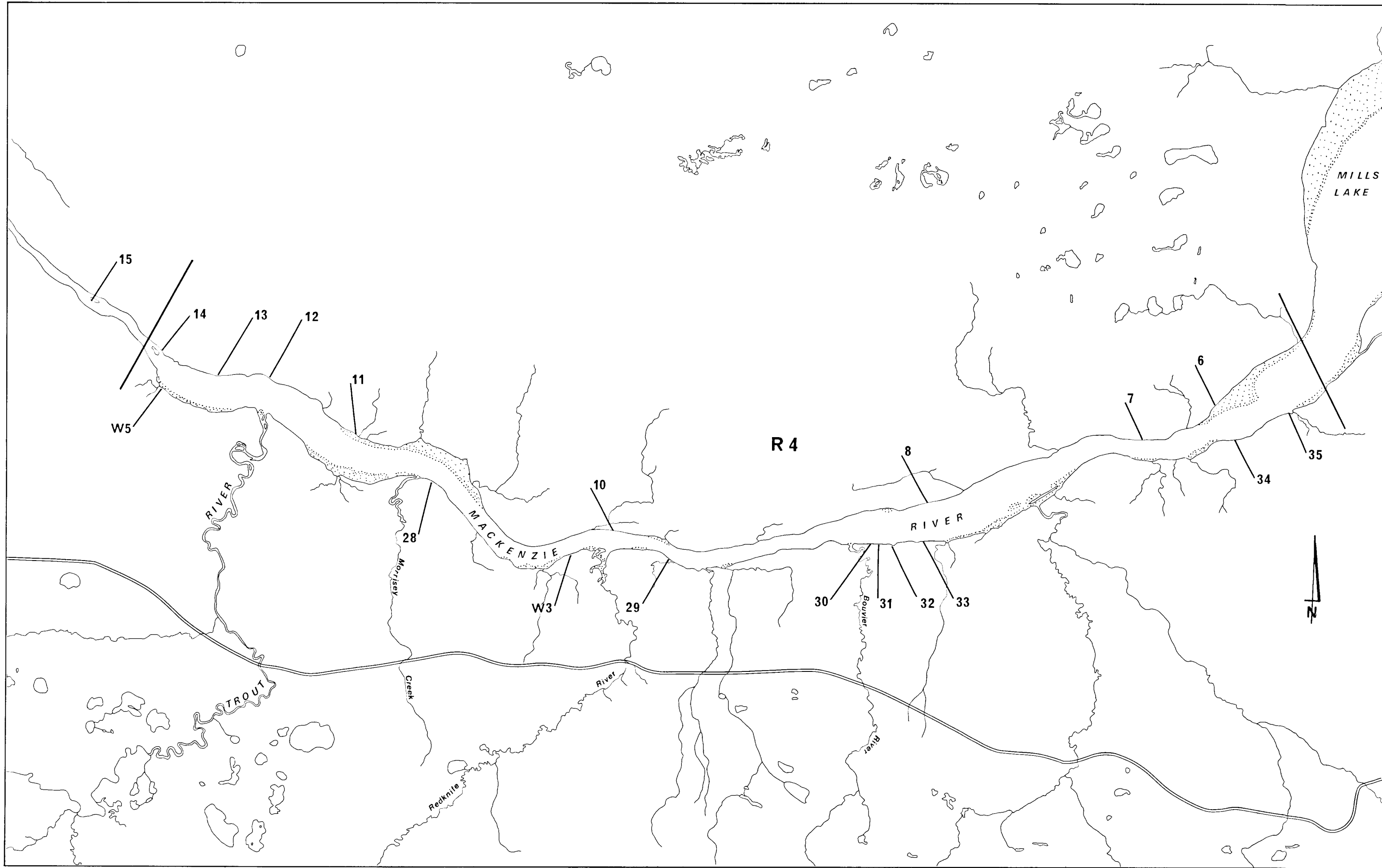
Raptor Sightings
Reach 2,3

LEGEND

12 Refer to Appendix 2 in text.



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Renewable Resources Consulting Services Ltd.

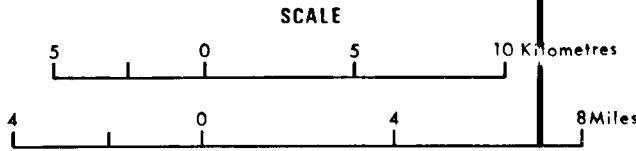


MAP 7.3

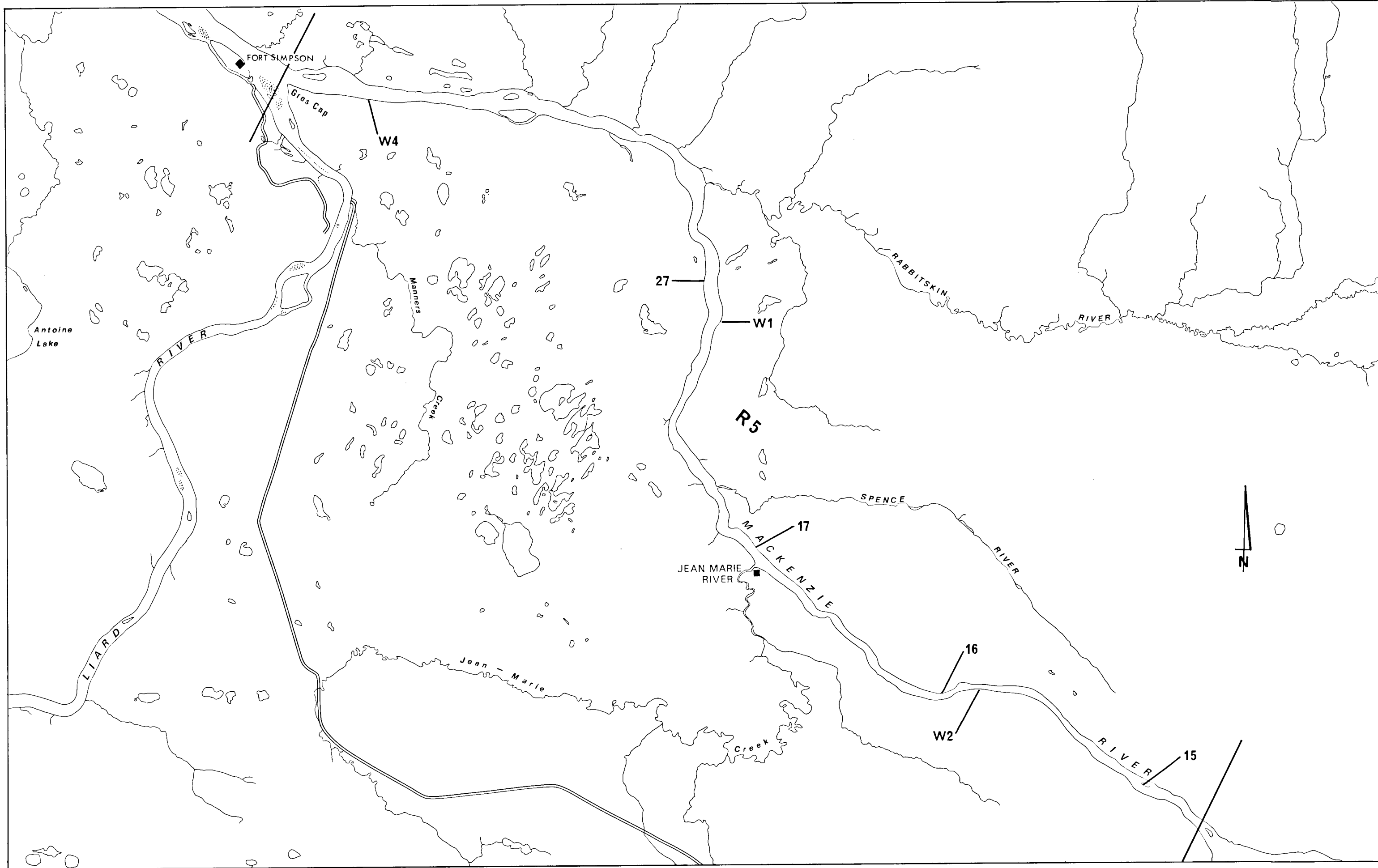
Raptor Sightings
Reach 4

LEGEND

12 Refer to Appendix 2 in text.



Prepared by
Renewable Resources Consulting Services Ltd.

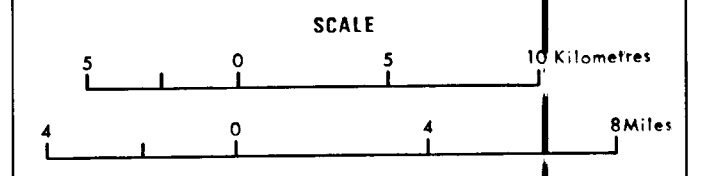


MAP 7.4

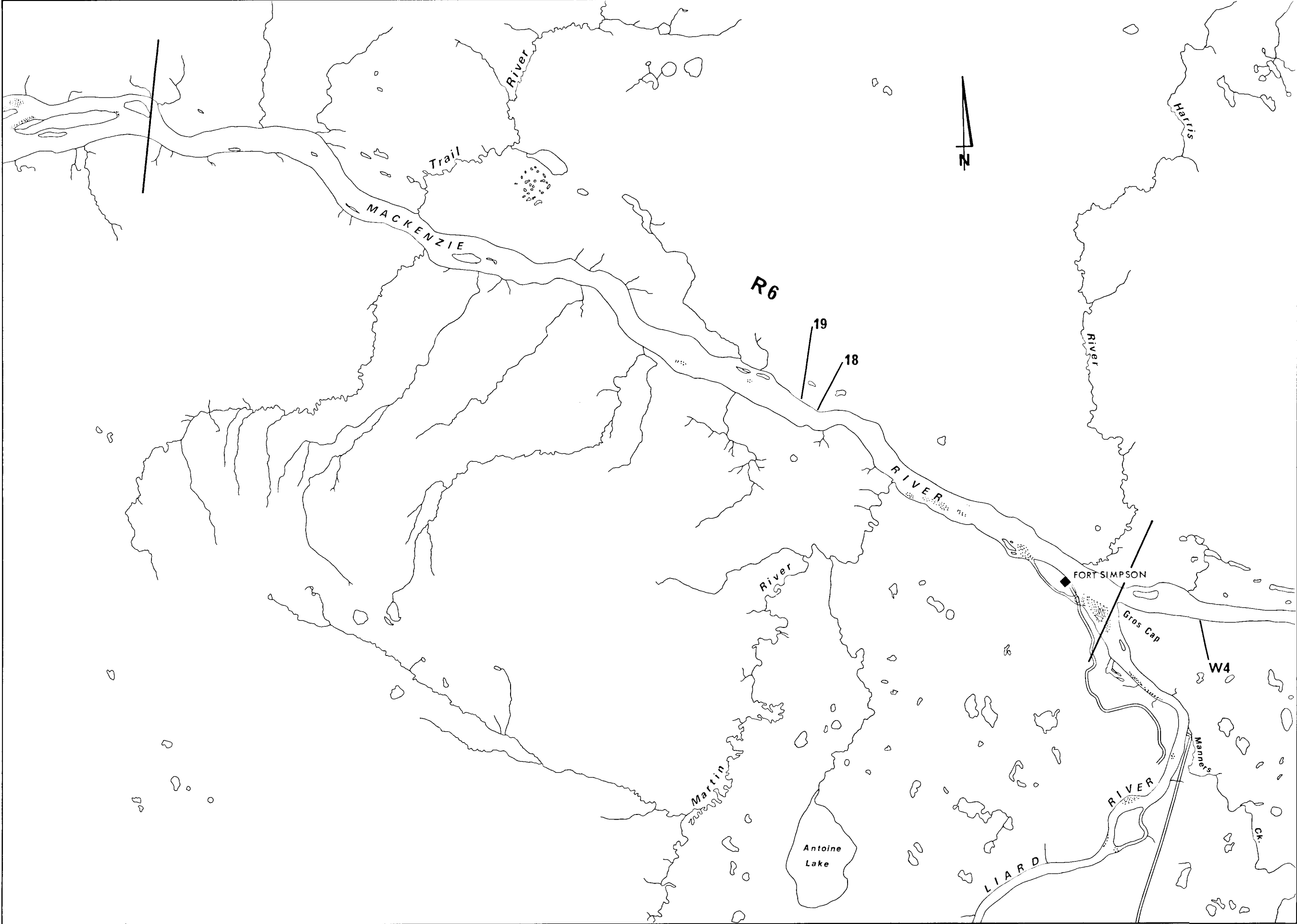
Raptor Sightings
Reach 5

LEGEND

12 Refer to Appendix 2 in text.



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Renewable Resources Consulting Services Ltd.

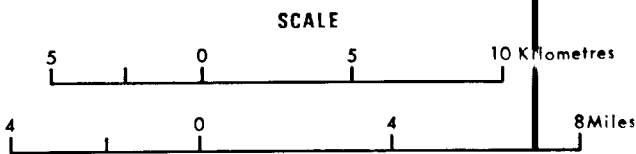


MAP 7.5

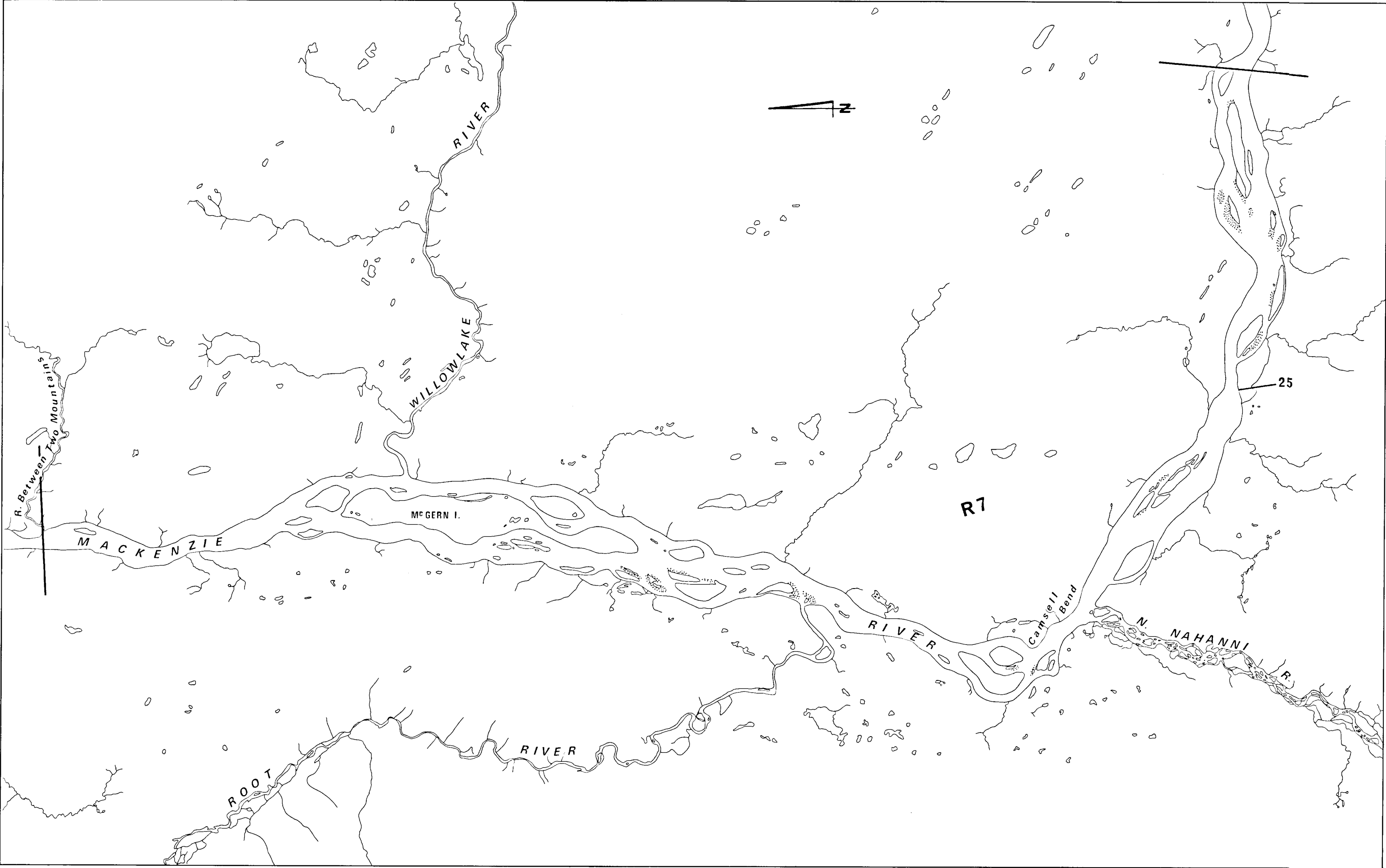
Raptor Sightings
Reach 6

LEGEND

12 Refer to Appendix 2 in text.



Prepared by
Renewable Resources Consulting Services Ltd.

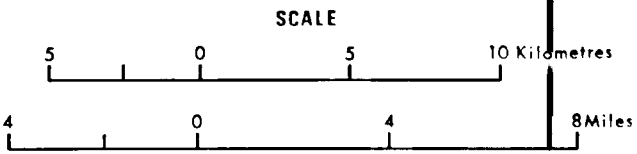


MAP 7.6

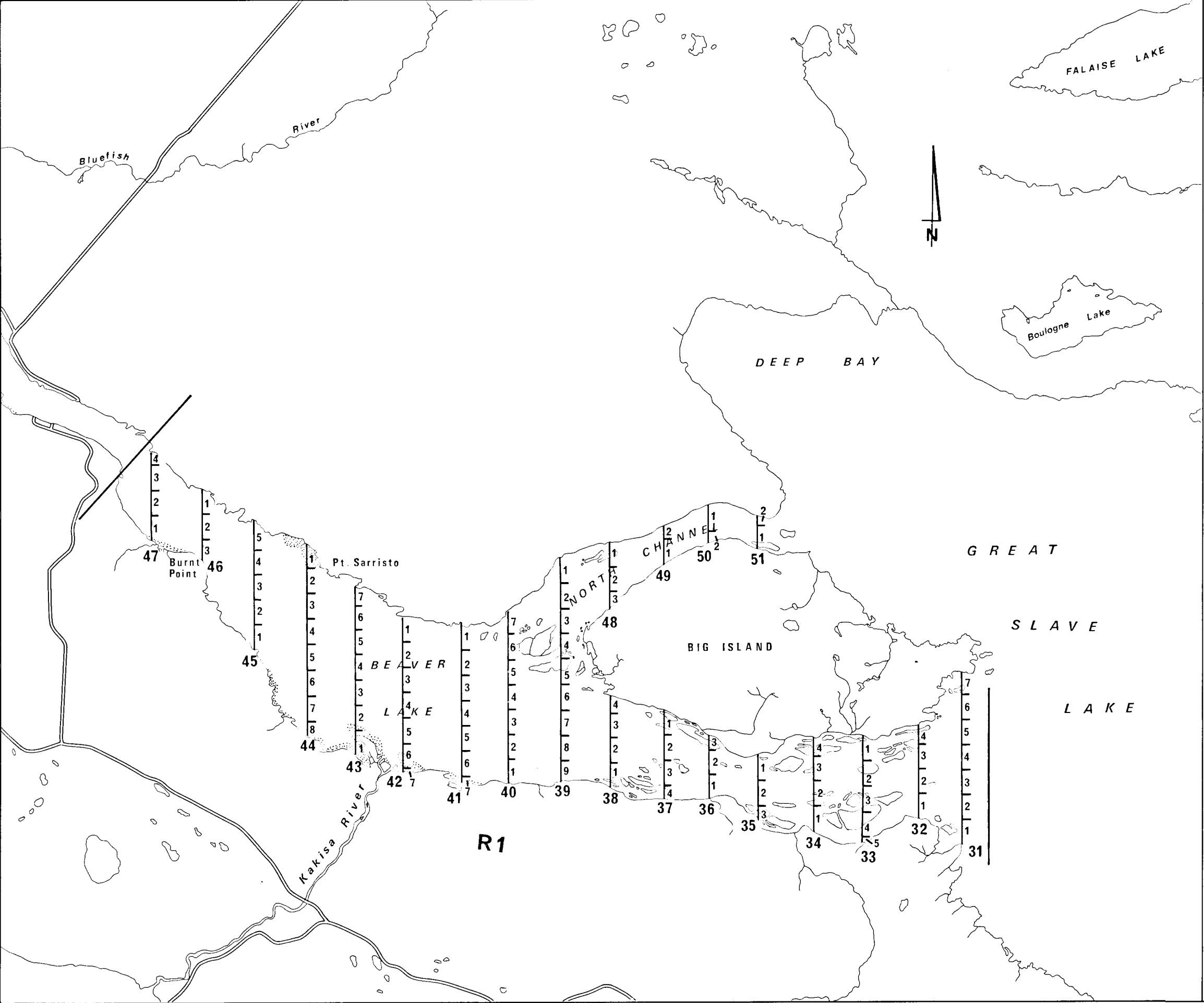
Raptor Sightings
Reach 7

LEGEND

12 Refer to Appendix 2 in text.

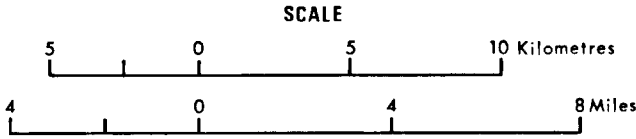


Prepared by
Renewable Resources Consulting Services Ltd.

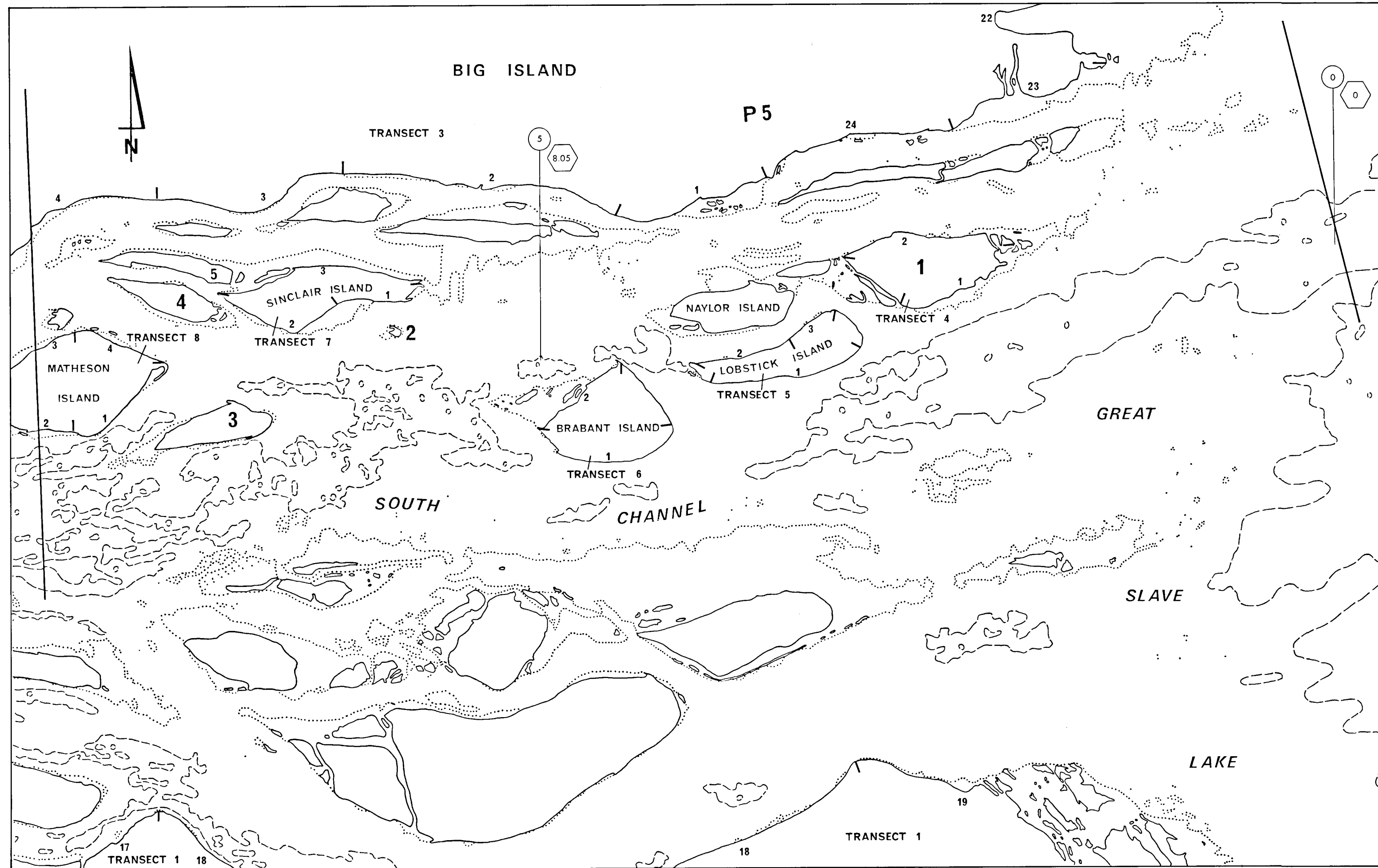


MAP 7.7

LOCATION OF
CROSS-LAKE TRANSECT LINES

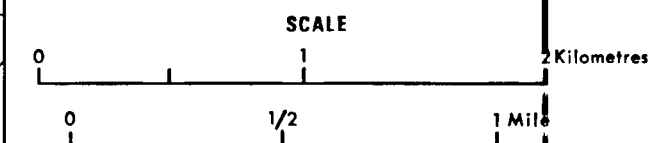


Prepared by
Renewable Resources Consulting Services Ltd.

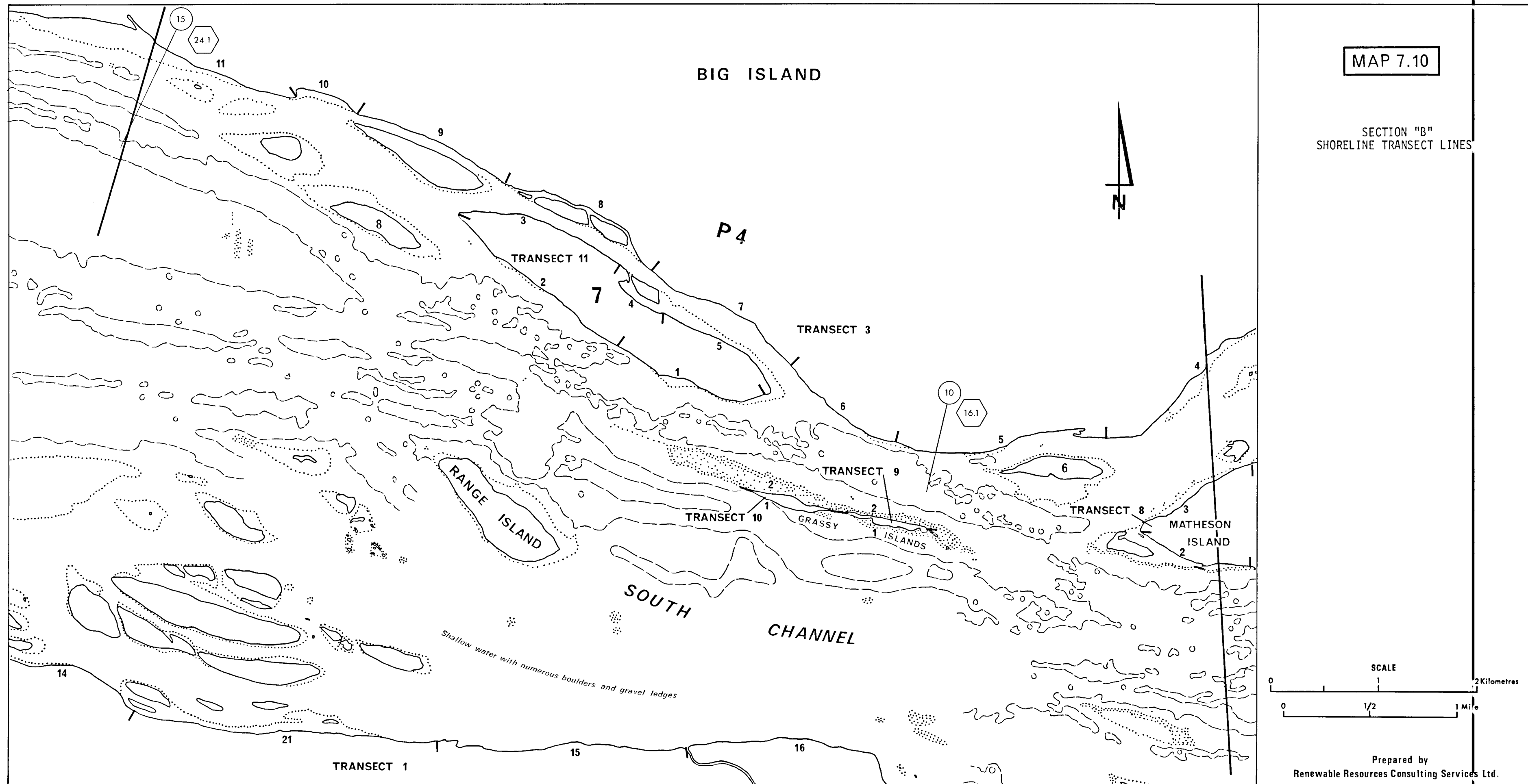


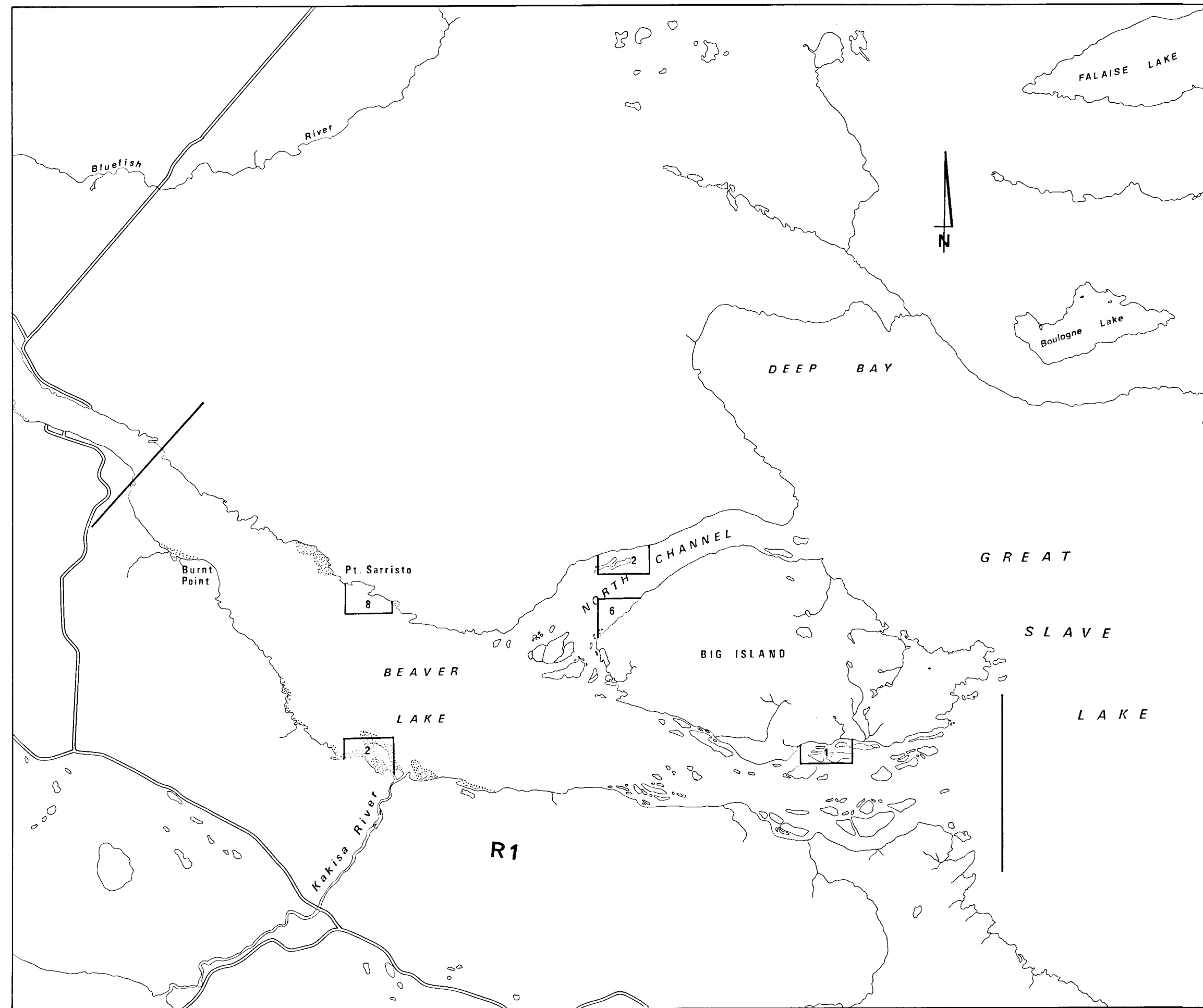
MAP 7.9

SECTION "A"
SHORELINE TRANSECT LINES



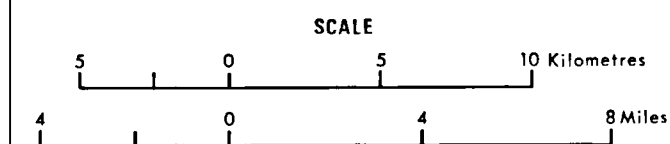
Prepared by
Renewable Resources Consulting Services Ltd.



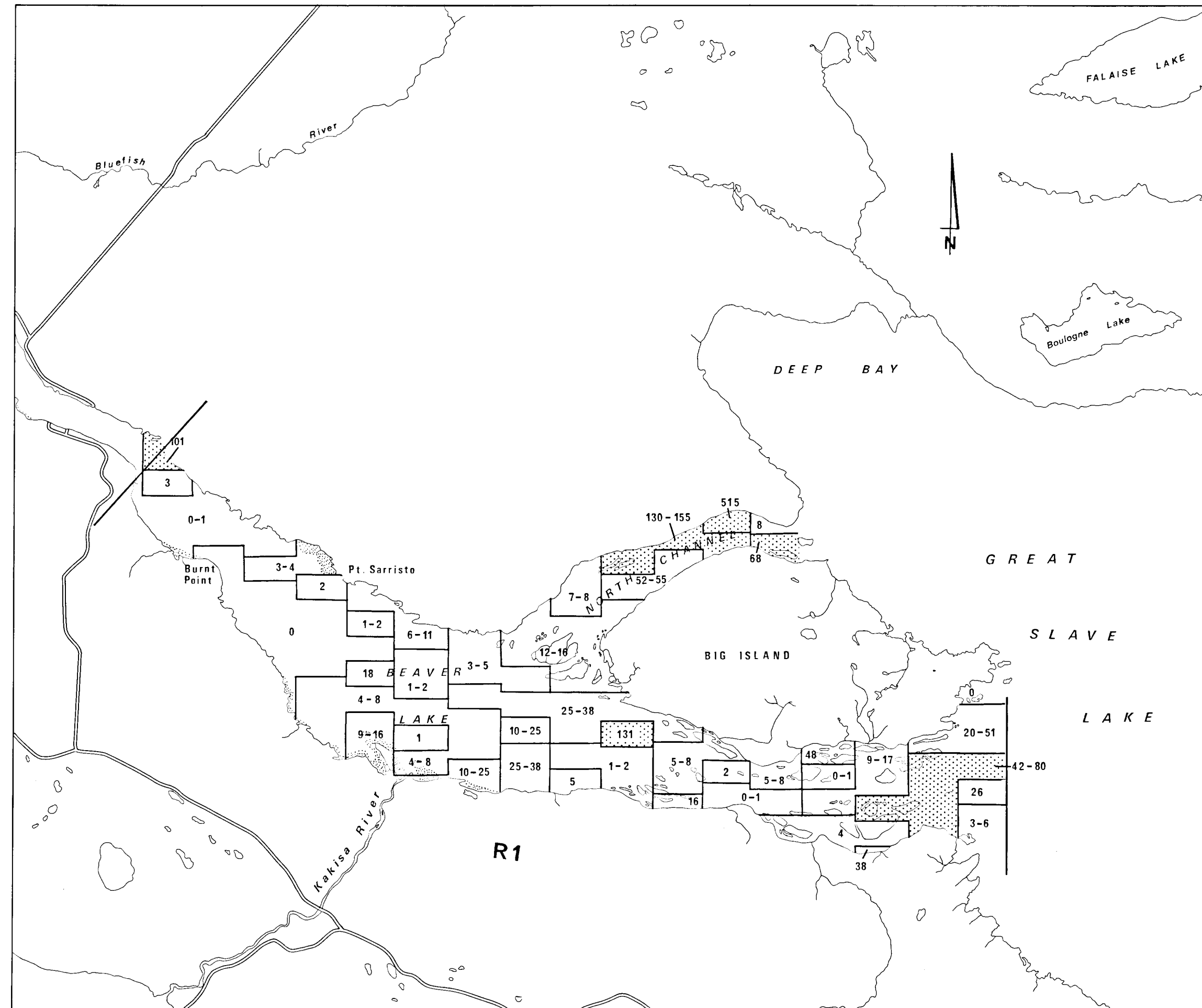


MAP 7.11

DENSITY OF WATERFOWL
(BIRDS/Km TRANSECT) DURING CROSS-LAKE
SURVEYS; DARK GEESE

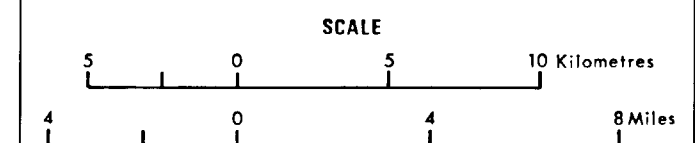


Prepared by
Renewable Resources Consulting Services Ltd.

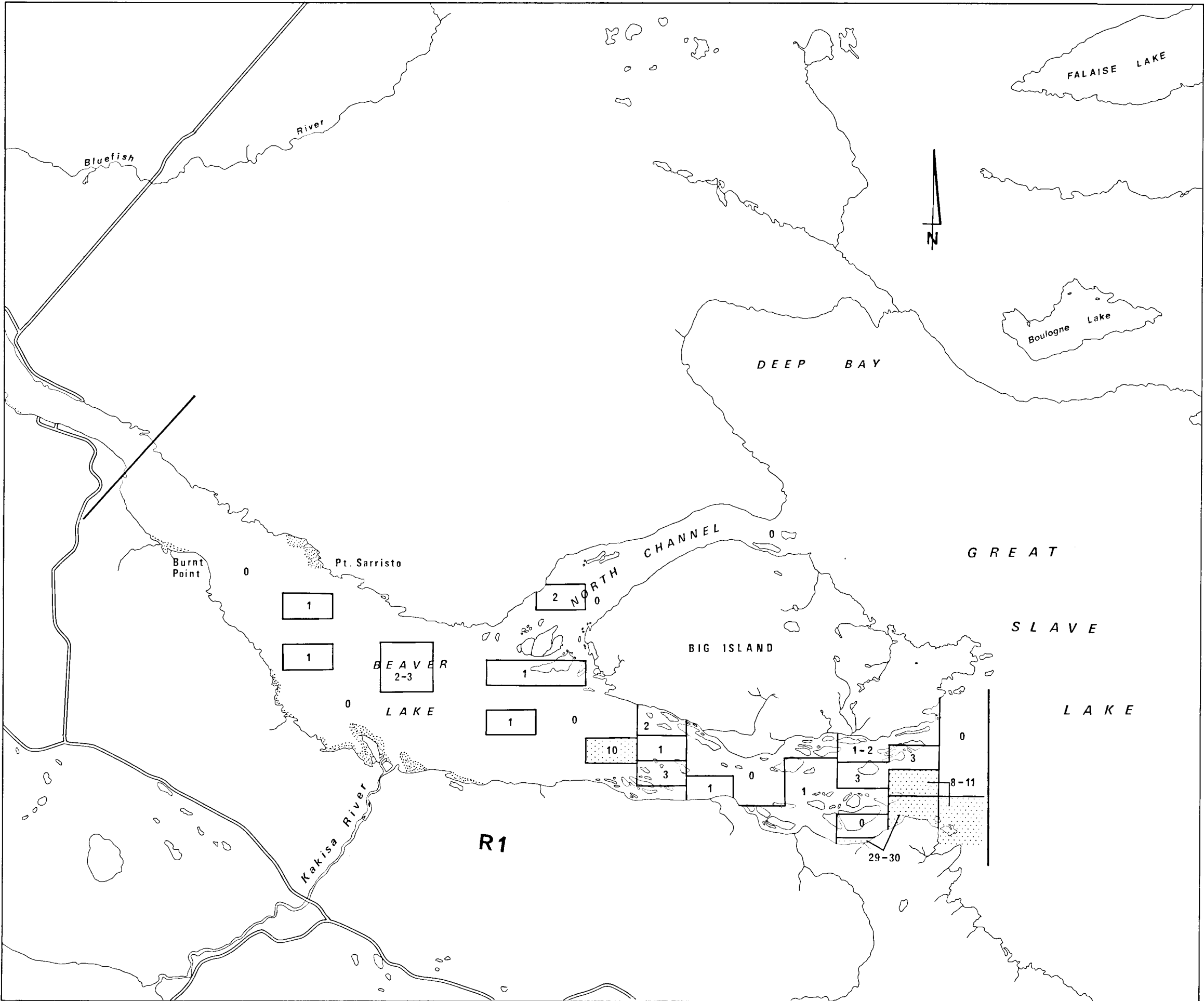


MAP 7.13

DENSITY OF WATERFOWL
(BIRDS/Km TRANSECT) DURING CROSS-LAKE
SURVEYS; ATHYINAE

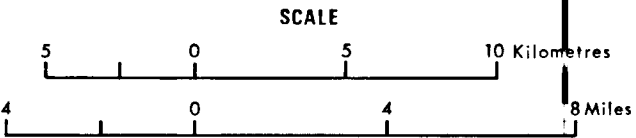


Prepared by
Renewable Resources Consulting Services Ltd.

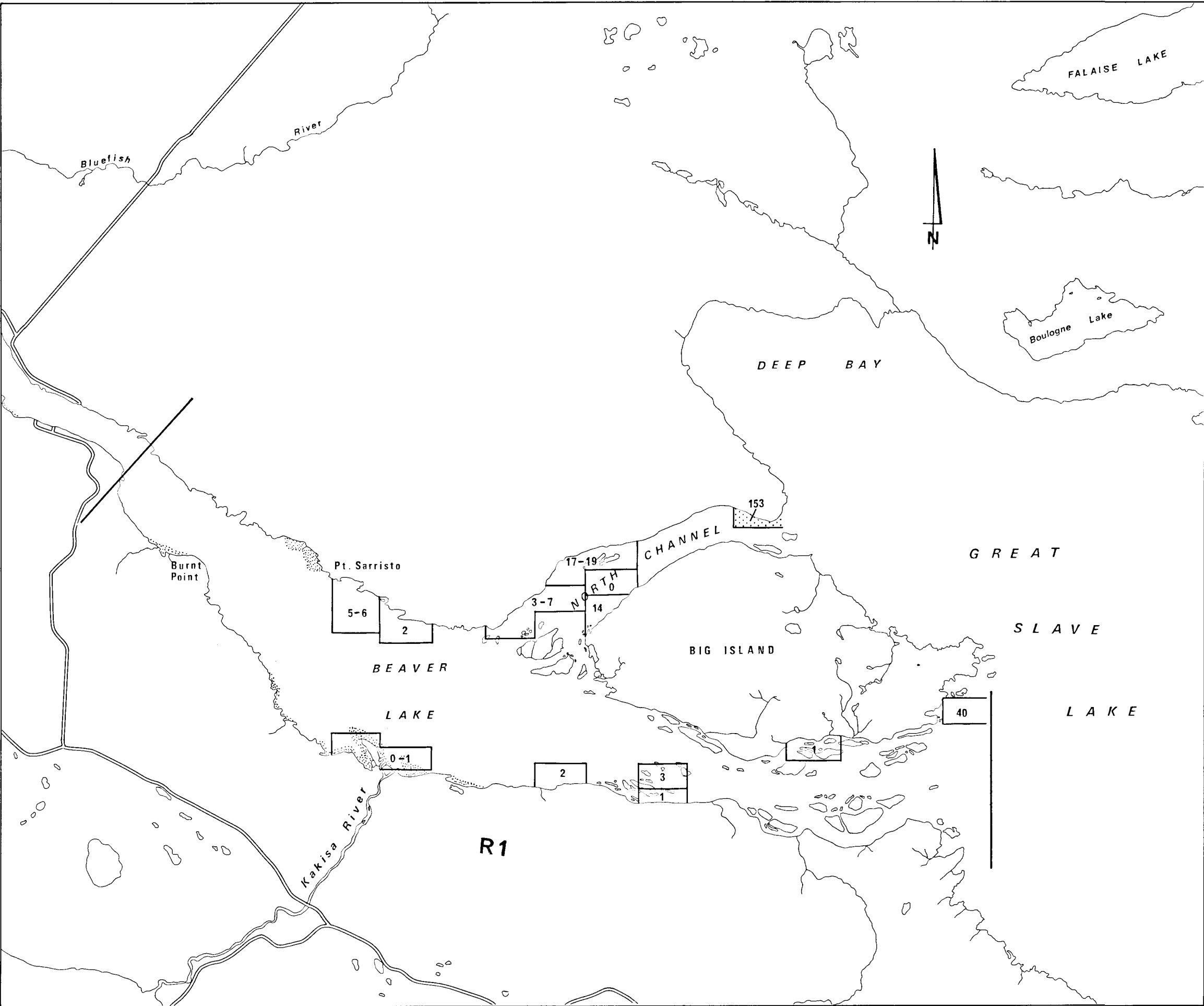


MAP 7.14

DENSITY OF WATERFOWL
(BIRDS/Km TRANSECT) DURING CROSS-LAKE
SURVEYS; MERGINAE

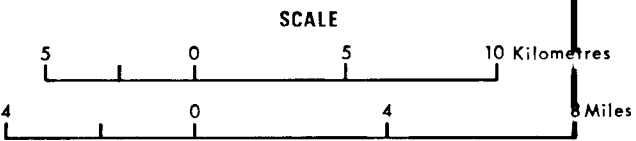


Prepared by
Renewable Resources Consulting Services Ltd.

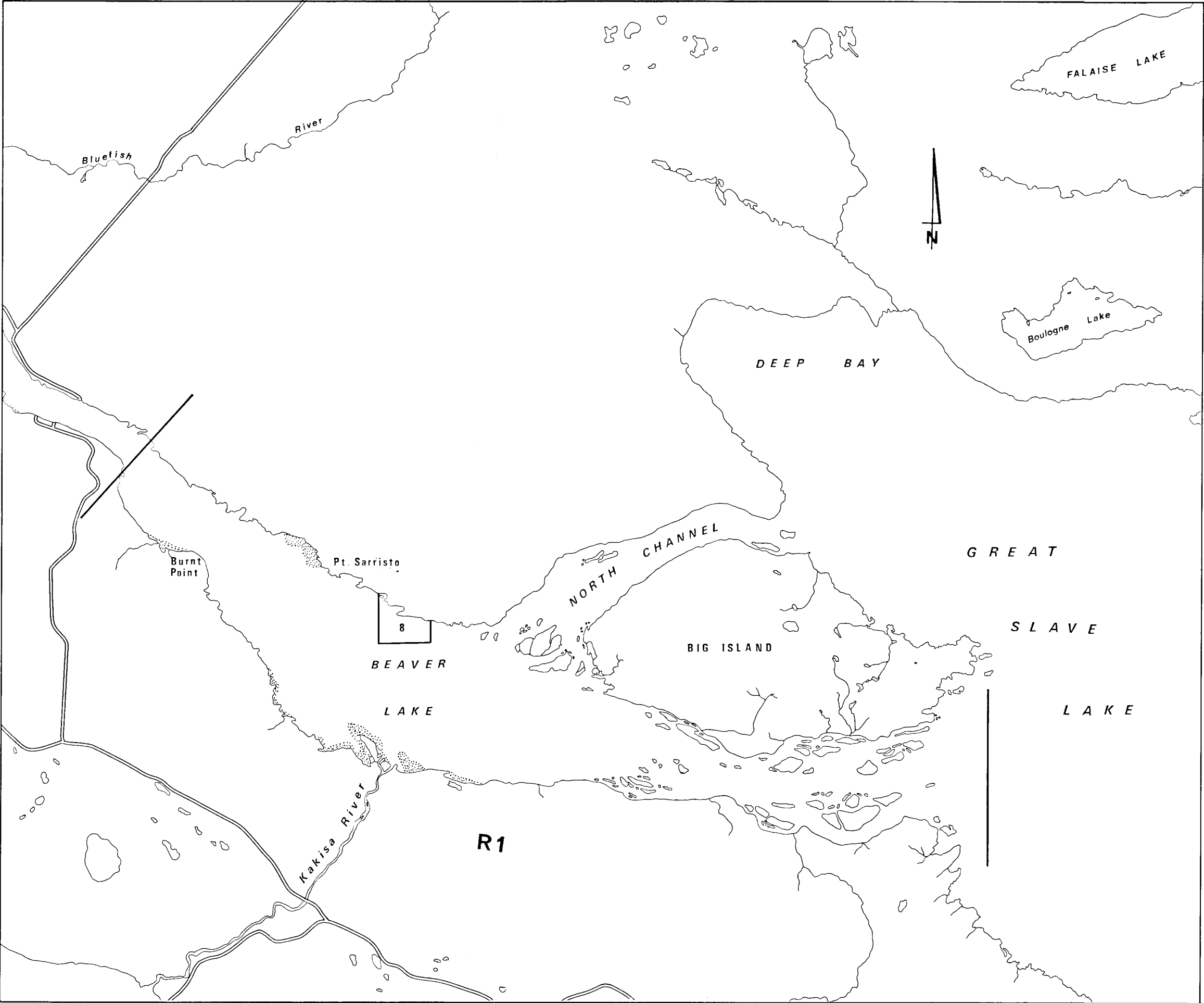


MAP 7.15

DENSITY OF WATERFOWL
(BIRDS/Km TRANSECT) DURING CROSS-LAKE
SURVEYS; SWANS

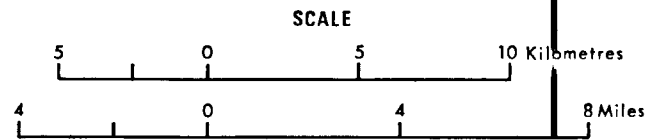


Prepared by
Renewable Resources Consulting Services Ltd.

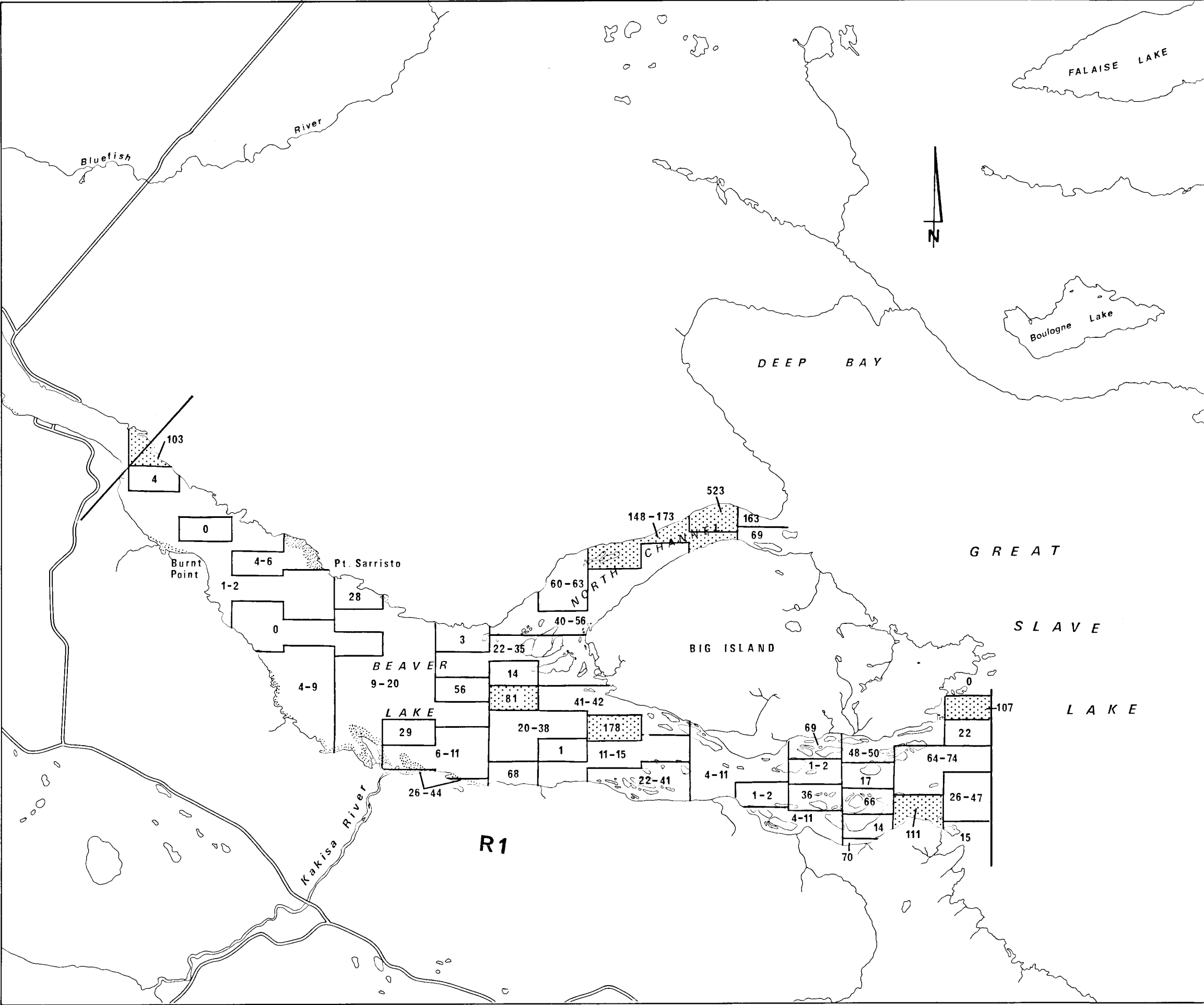


MAP 7.16

DENSITY OF WATERFOWL
(BIRDS/Km TRANSECT) DURING CROSS-LAKE
SURVEYS; COOTS

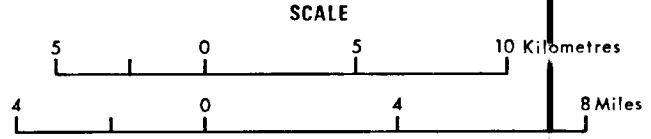


Prepared by
Renewable Resources Consulting Services Ltd.

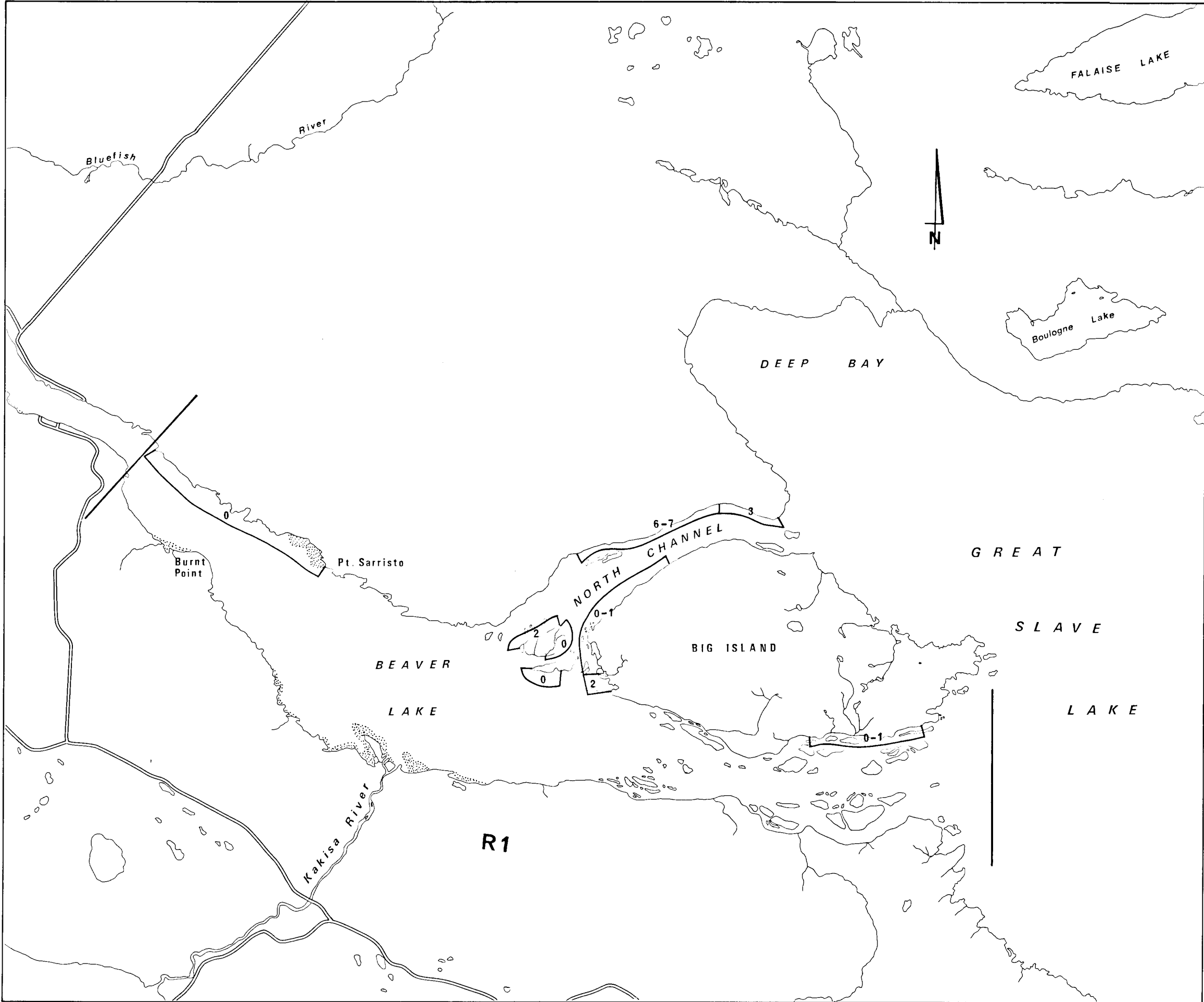


MAP 7.17

DENSITY OF WATERFOWL
(BIRDS/Km TRANSECT) DURING CROSS-LAKE
SURVEYS; TOTAL WATERFOWL

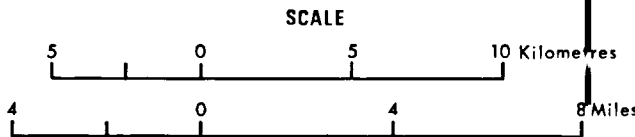


Prepared by
Renewable Resources Consulting Services Ltd.

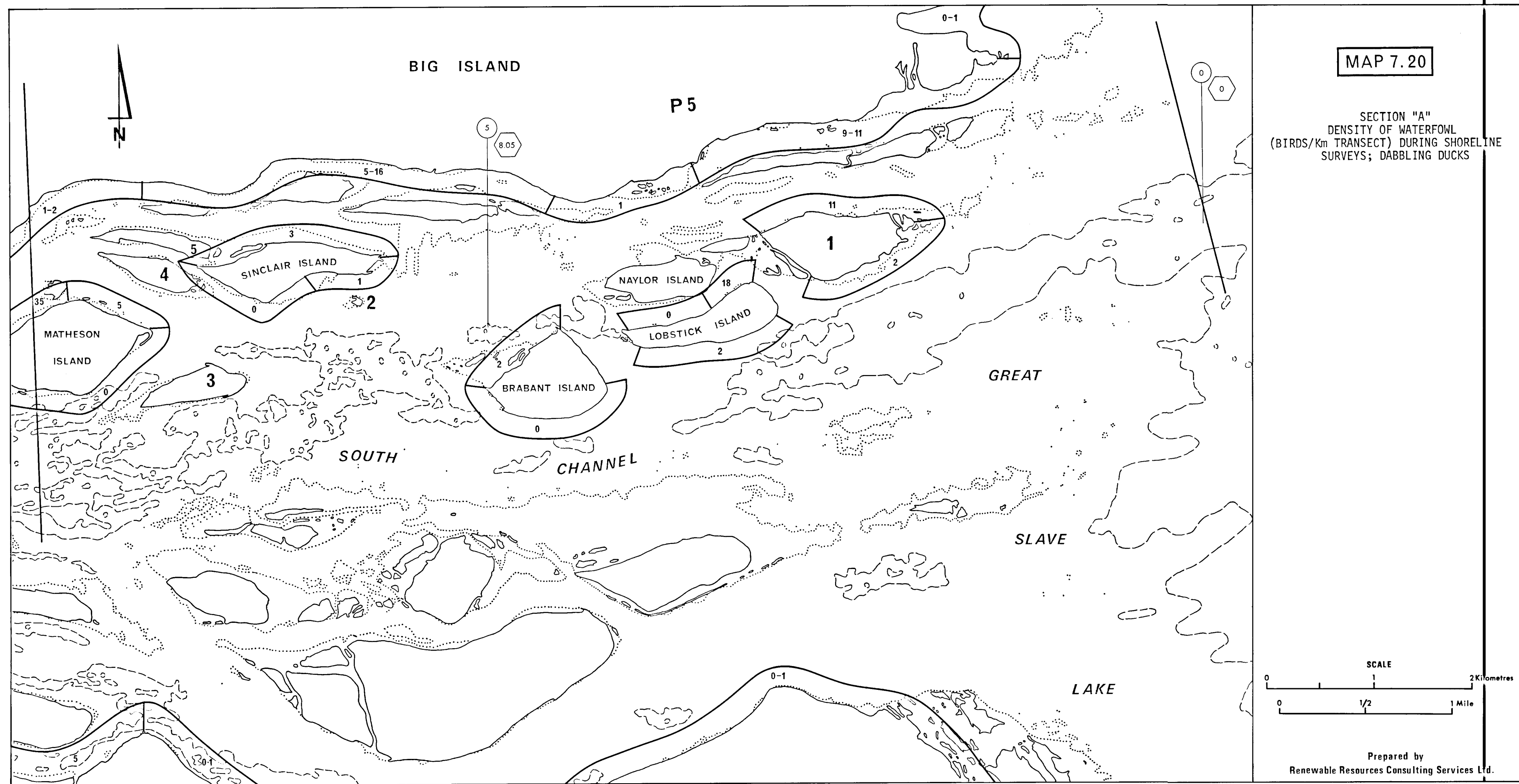


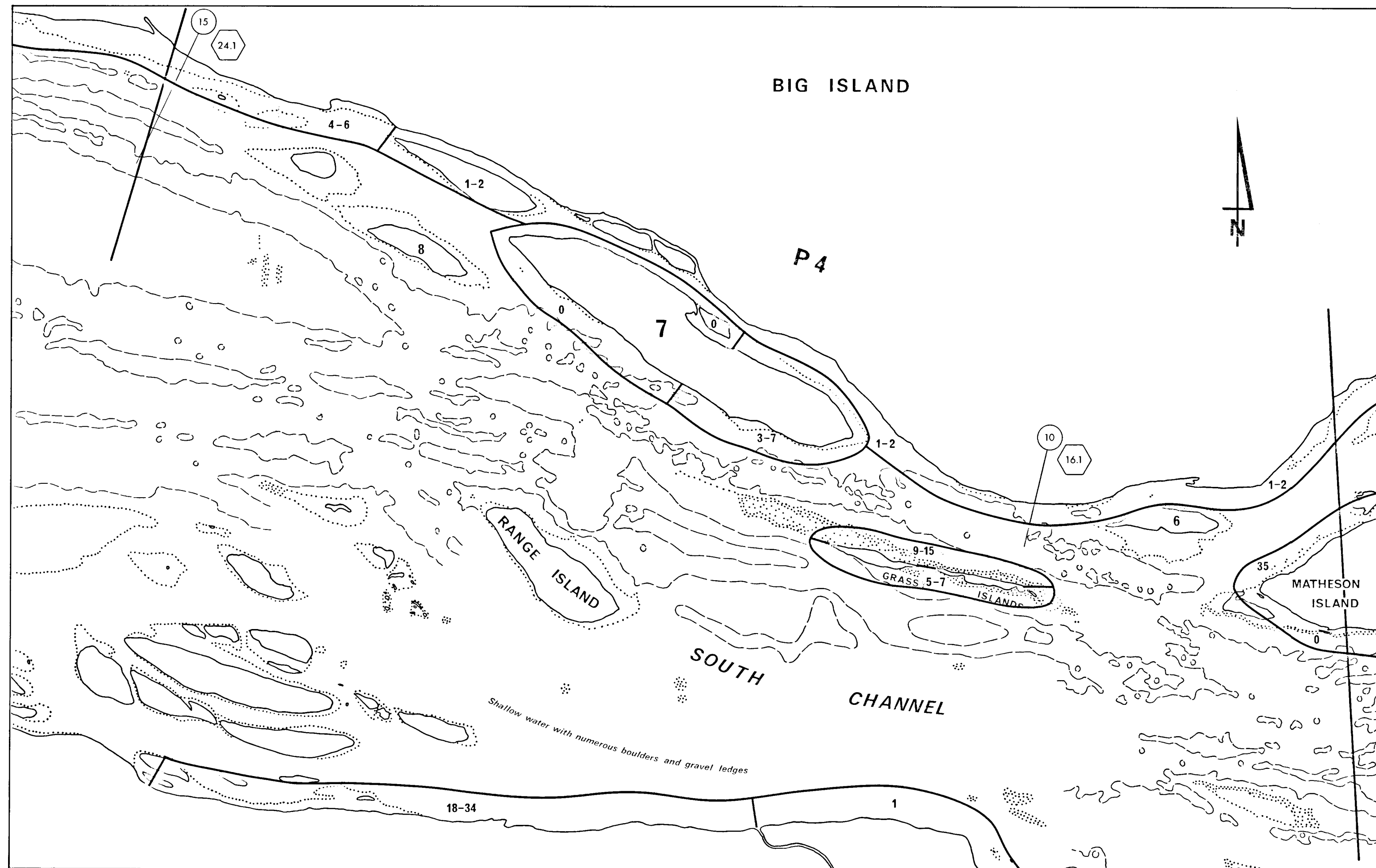
MAP 7.18

DENSITY OF WATERFOWL
(BIRDS/Km TRANSECT) DURING SHORELINE
SURVEYS; DARK GEESE



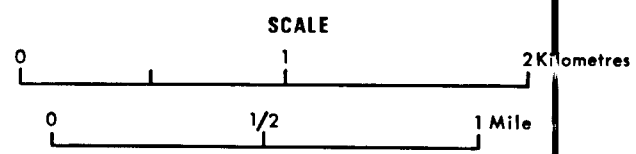
Prepared by
Renewable Resources Consulting Services Ltd.



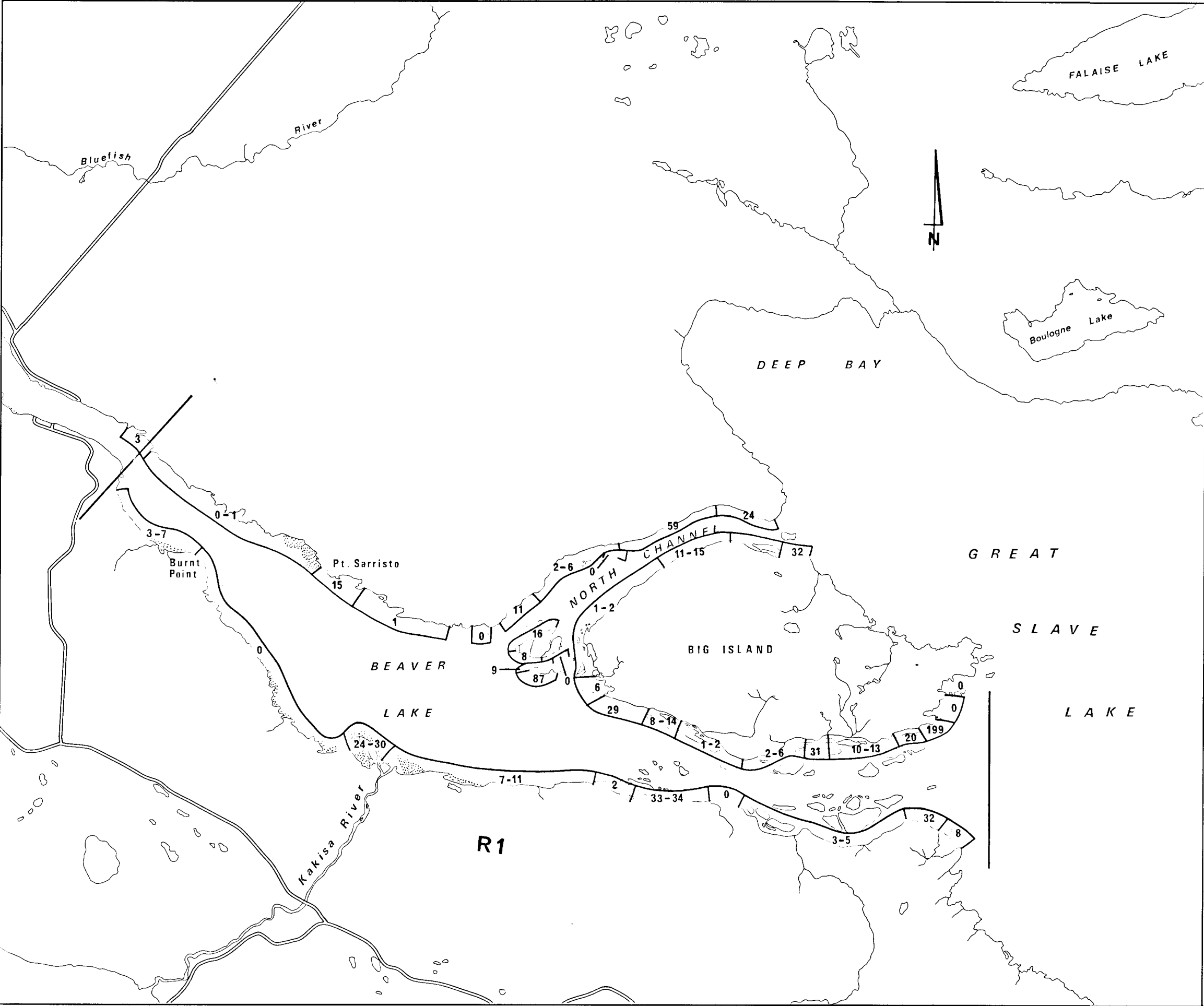


MAP 7.21

SECTION "B"
DENSITY OF WATERFOWL
(BIRDS/Km TRANSECT) DURING SHORELINE
SURVEYS; DABBLING DUCKS

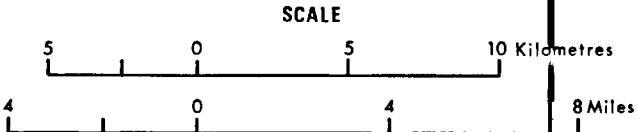


Prepared by
Renewable Resources Consulting Services Ltd.



MAP 7.22

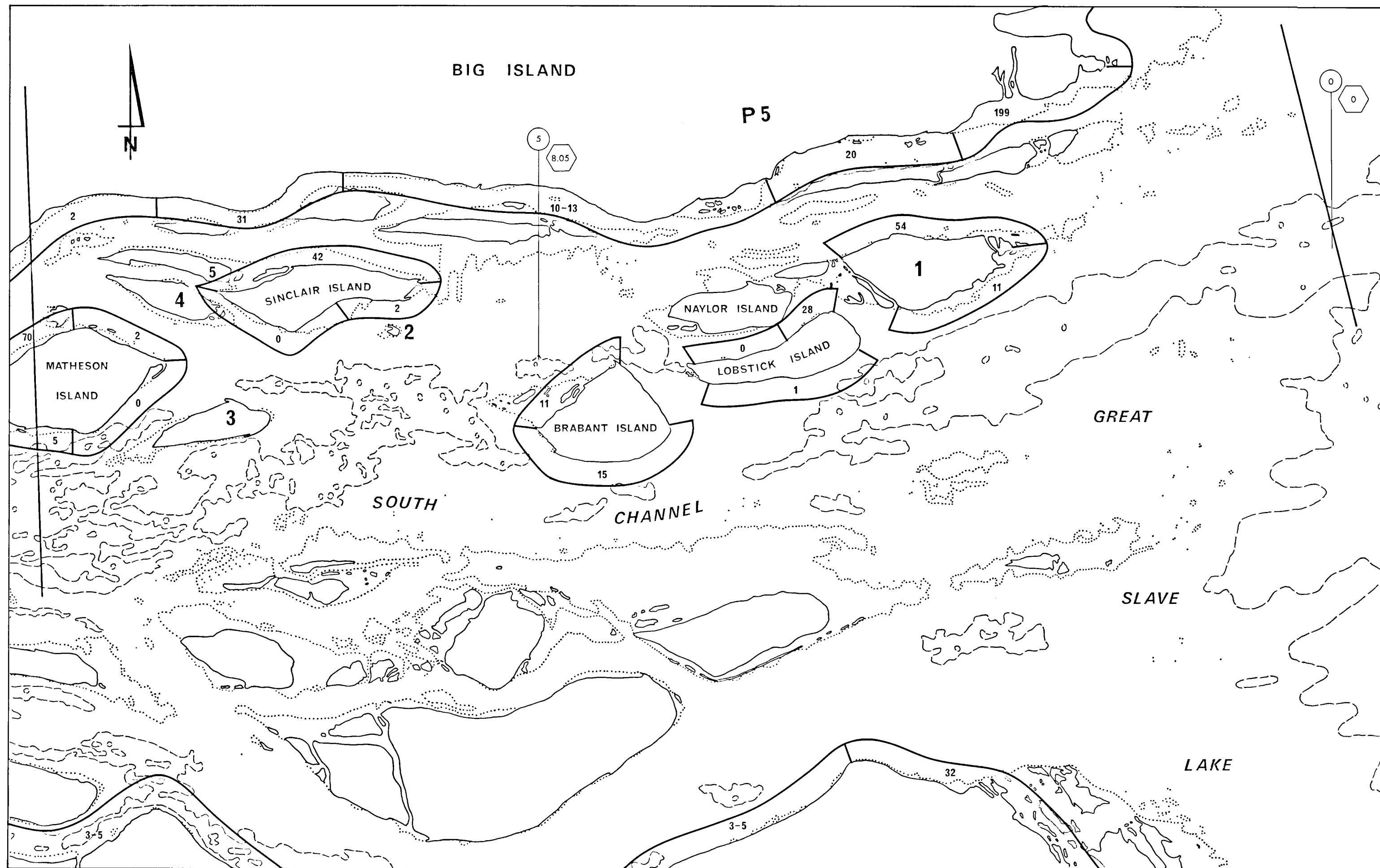
DENSITY OF WATERFOWL
(BIRDS/Km TRANSECT) DURING SHORELINE
SURVEYS; AYTHYINAE



Prepared by
Renewable Resources Consulting Services Ltd.

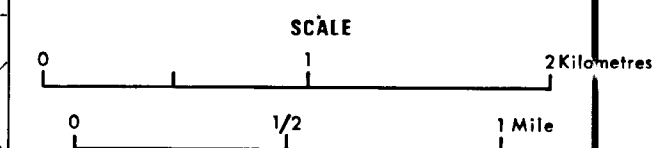
Guidelines

- 4.1 The overall plan shall specify the physical and biological aspects of the environment that must be protected to safeguard the living resources along the pipeline route from possible spills of fuels or hazardous substances. It should show, for example, waterfowl concentration areas, habitat, for rare and endangered species, and fish spawning and overwintering areas along the pipeline route and transportation routes. It should also show locations of communities and of hunting and fishing areas and camps; locations and times of use of all domestic, commercial and sports fishing sites; locations and boundaries of all existing and proposed parks, IBP sites, Migratory Bird Sanctuaries and other ecological reserves; locations of prime aquatic furbearer habitat; locations of archaeological or historical sites; and designated landing and take-off areas for floatplanes; and locations of water intakes for temporary and permanent domestic and industrial use, as well as those used for pipeline construction.

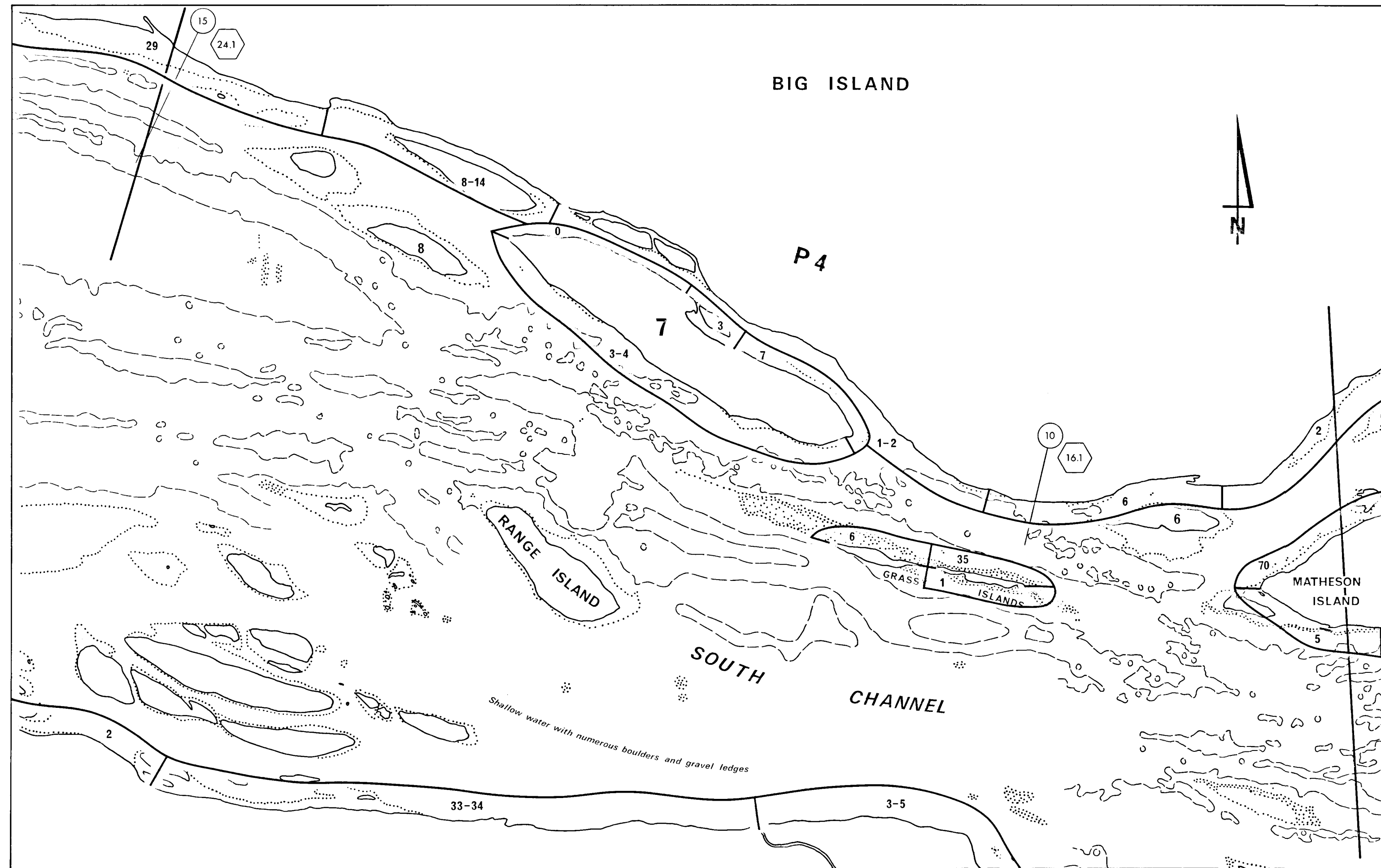


MAP 7.23

SECTION "A"
DENSITY OF WATERFOWL
(BIRDS/Km TRANSECT) DURING SHORELINE
SURVEYS; AYTHYINAE

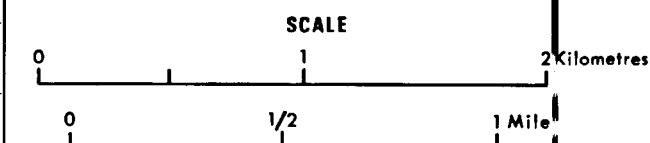


Prepared by
Renewable Resources Consulting Services Ltd.

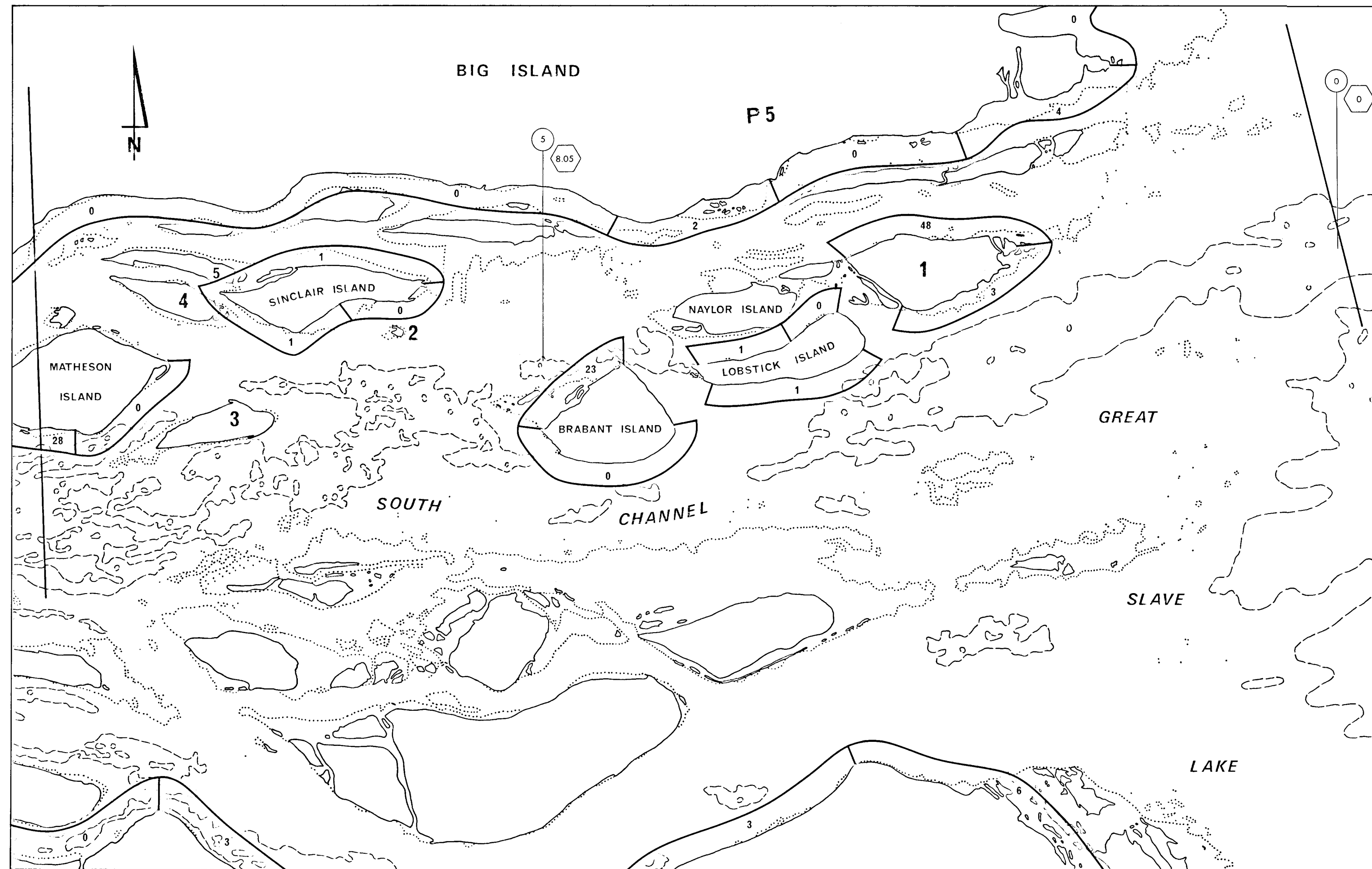


MAP 7.24

SECTION "B"
DENSITY OF WATERFOWL
(BIRDS/Km TRANSECT) DURING SHORELINE
SURVEYS; AYTHYINAE

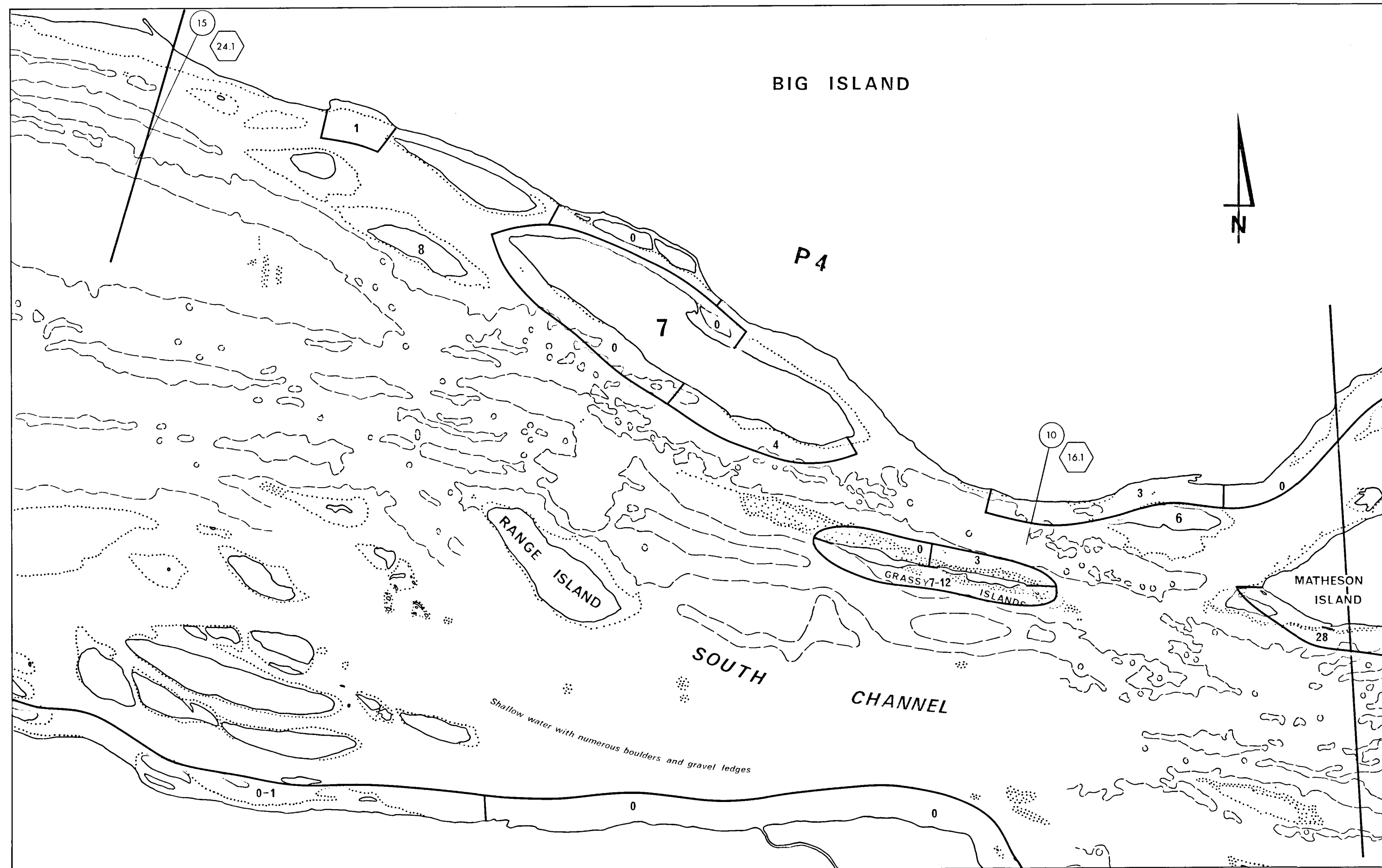


Prepared by
Renewable Resources Consulting Services Ltd.



MAP 7.26

SECTION "A"
DENSITY OF WATERFOWL
(BIRDS/km TRANSECT) DURING SHORELINE
SURVEYS; MERGINAE



BIG ISLAND

P4

RANGE ISLAND

GRASSY ISLANDS

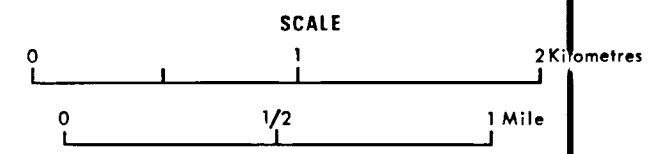
MATHESON ISLAND

SOUTH CHANNEL

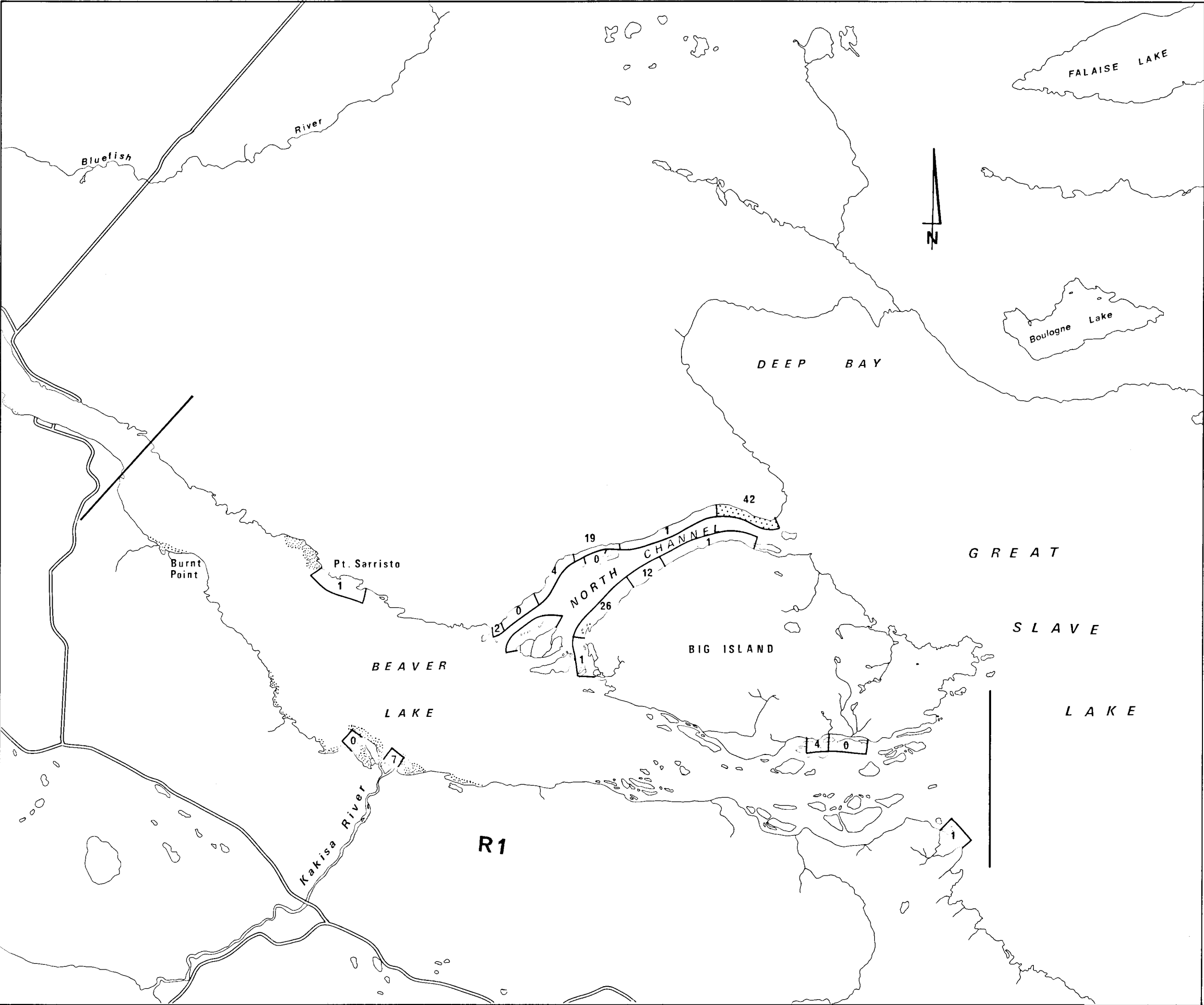
Shallow water with numerous boulders and gravel ledges

MAP 7.27

SECTION "B"
DENSITY OF WATERFOWL
(BIRDS/Km TRANSECT) DURING SHORELINE
SURVEYS; MERGINAE

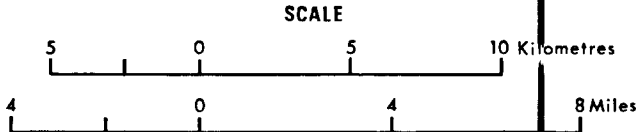


Prepared by
Renewable Resources Consulting Services Ltd.

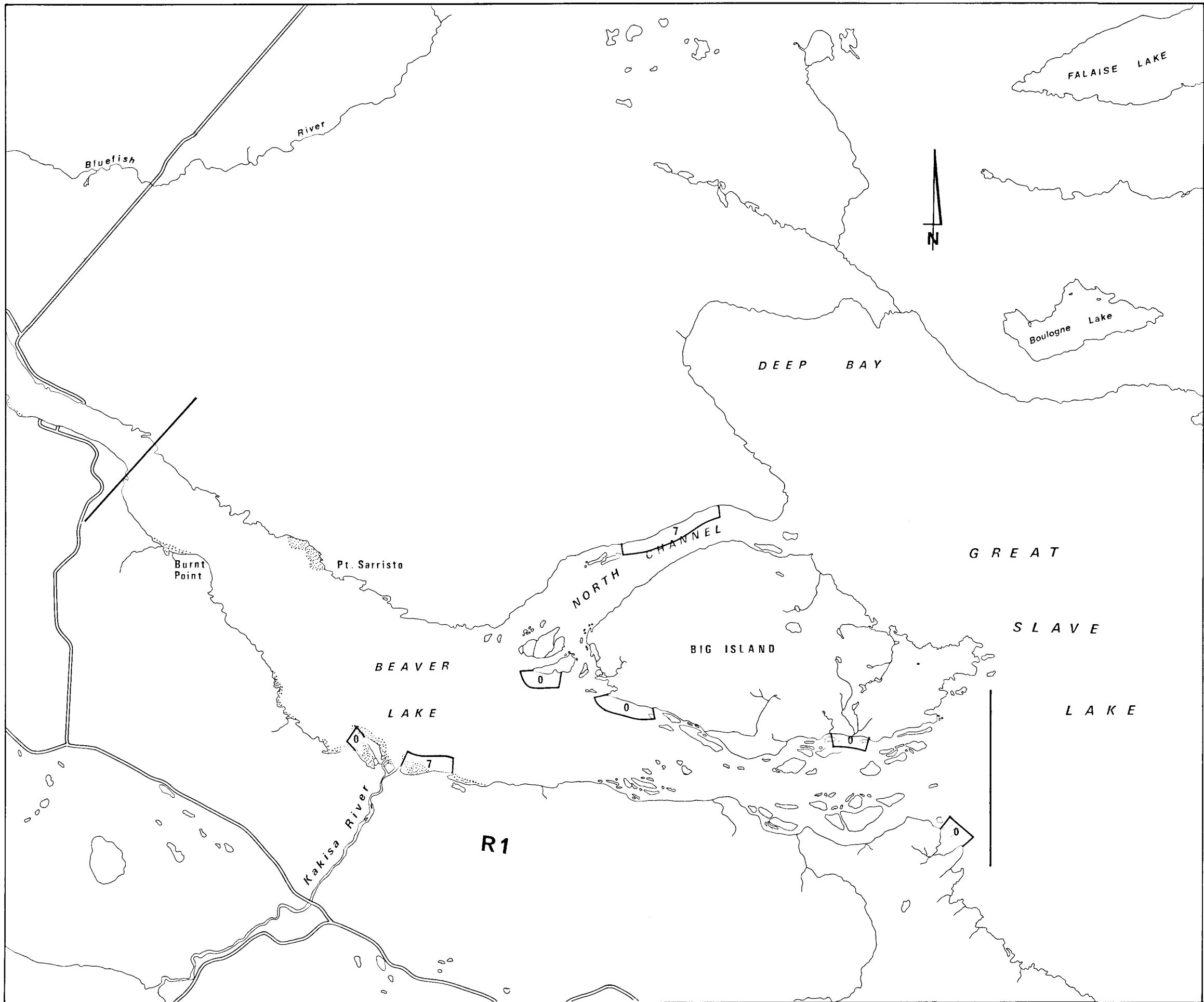


MAP 7.28

DENSITY OF WATERFOWL
(BIRDS/Km TRANSECT) DURING SHORELINE
SURVEYS; SWANS

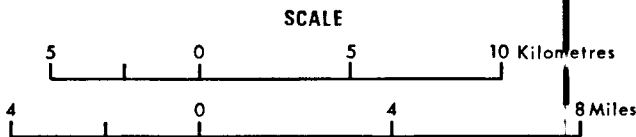


Prepared by
Renewable Resources Consulting Services Ltd.

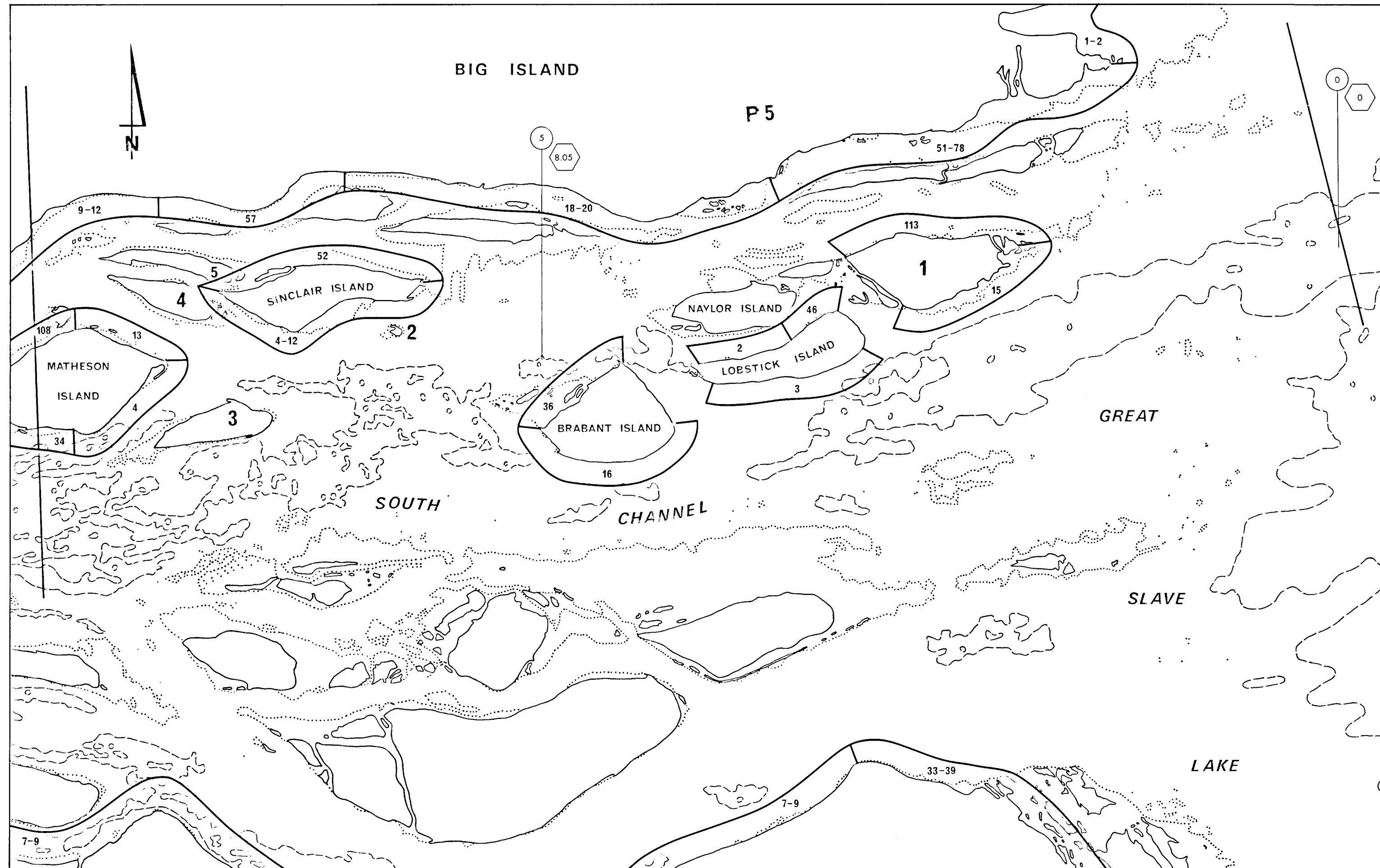


MAP 7.29

DENSITY OF WATERFOWL
(BIRDS/Km TRANSECT) DURING SHORELINE
SURVEYS; COOTS

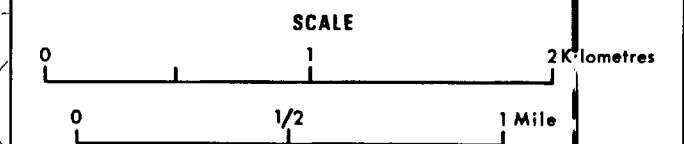


Prepared by
Renewable Resources Consulting Services Ltd.

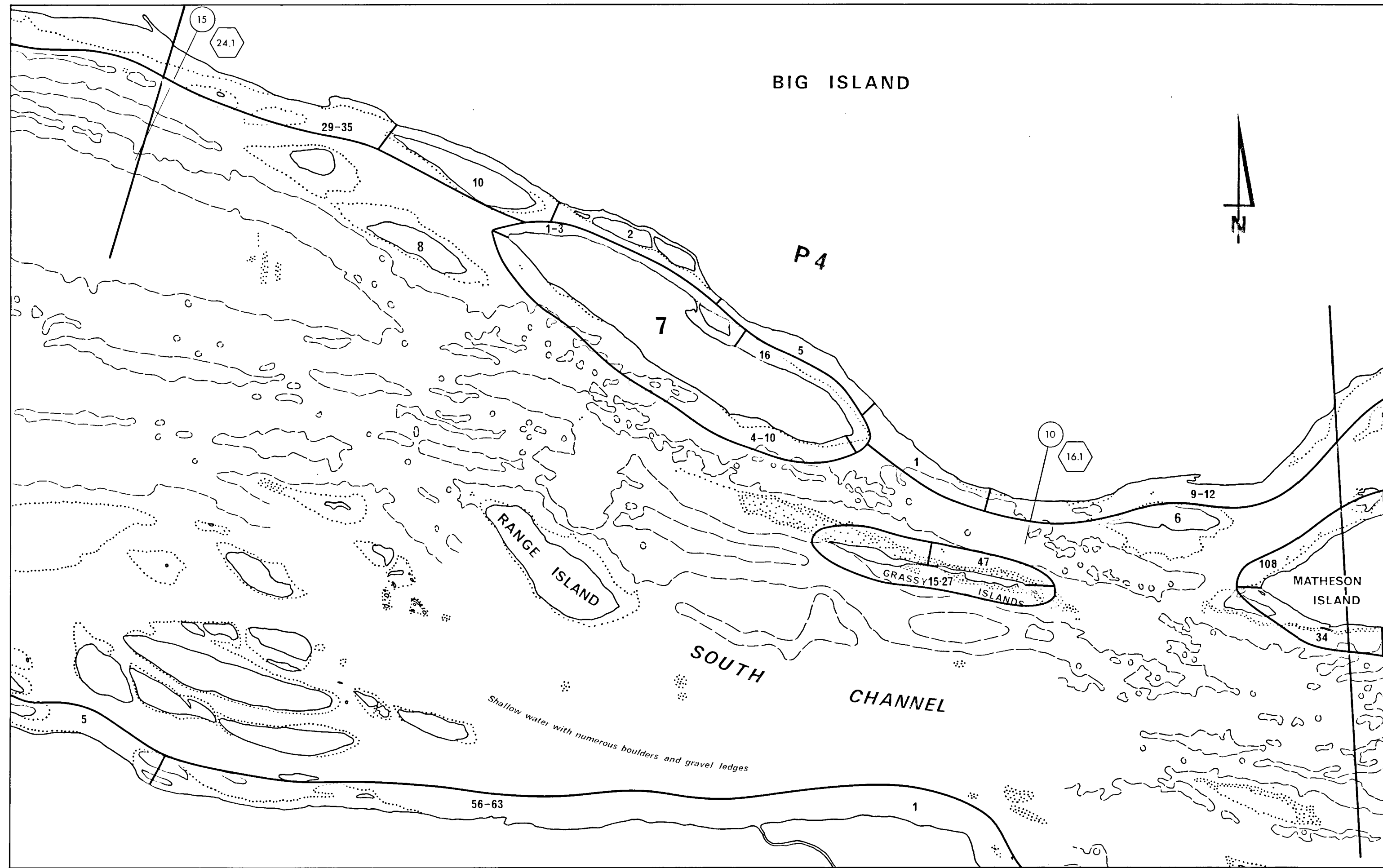


MAP 7.31

SECTION "A"
DENSITY OF WATERFOWL
(BIRDS/Km TRANSECT) DURING SHORELINE
SURVEYS; TOTAL WATERFOWL

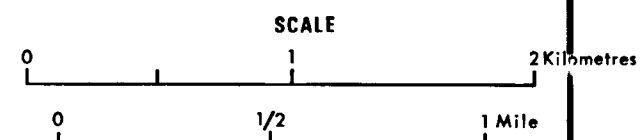


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Renewable Resources Consulting Services Ltd.



MAP 7.32

SECTION "B"
DENSITY OF WATERFOWL
(BIRDS/Km TRANSECT) DURING SHORELINE
SURVEYS; TOTAL WATERFOWL



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MAP 8.1

Moose Habitat Classification
Reach 5

LEGEND

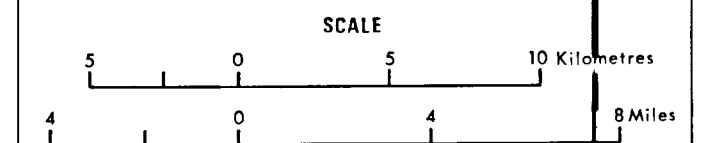
Class Ratings

1 - Good

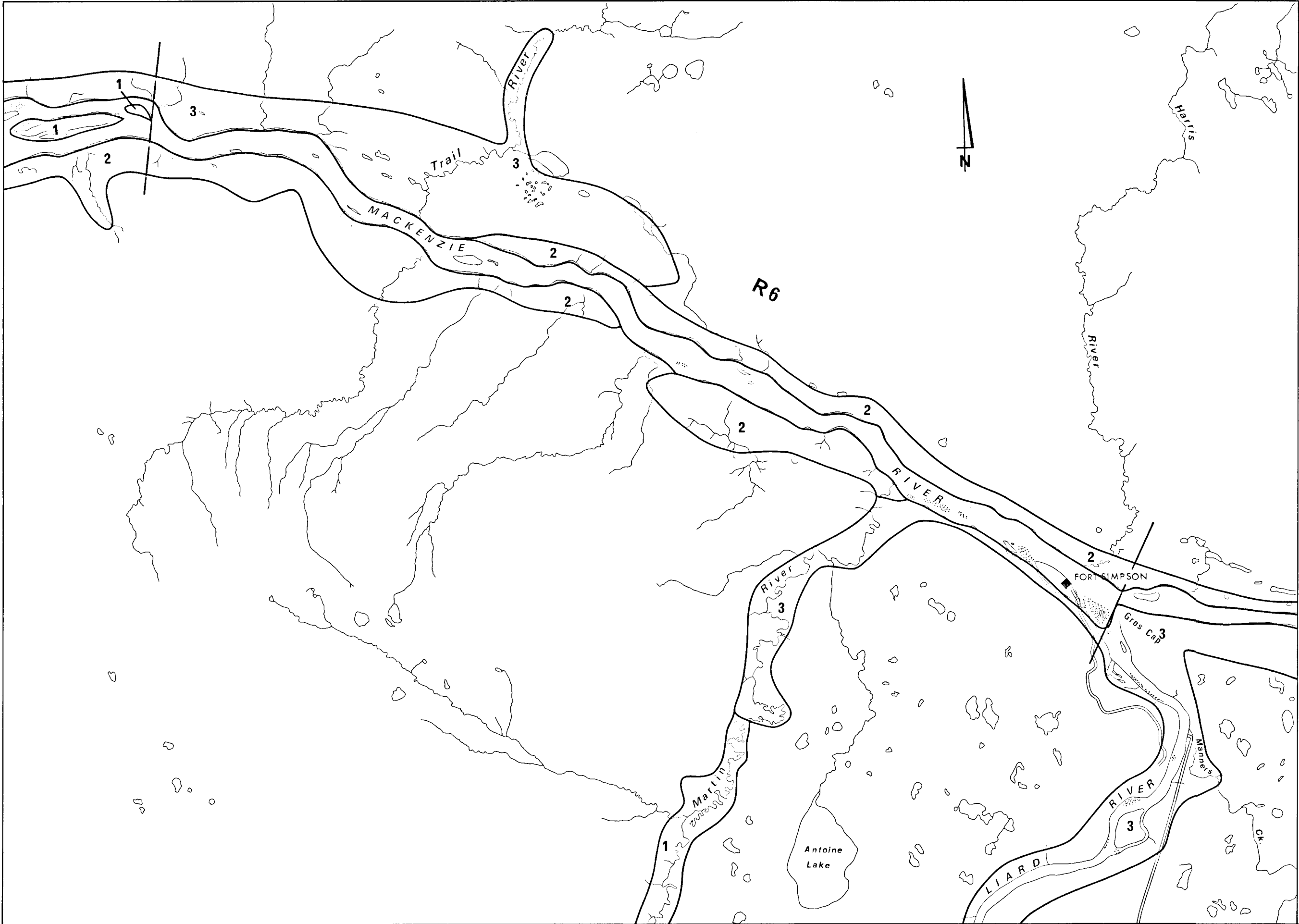
2 - Fair

3 - Poor

(Adapted from Watson *et al.* 1973)



Prepared by
Renewable Resources Consulting Services Ltd.



MAP 8.2

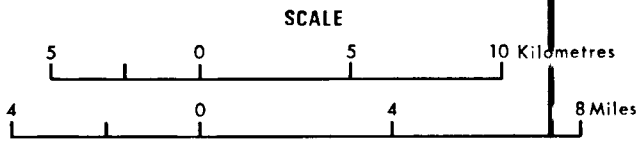
Moose Habitat Classification
Reach 6

LEGEND

Class Ratings

- 1 - Good
- 2 - Fair
- 3 - Poor

(Adapted from Watson *et al.* 1973)



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MAP 8.3

Moose Habitat Classification
Reach 7

LEGEND

Class Ratings

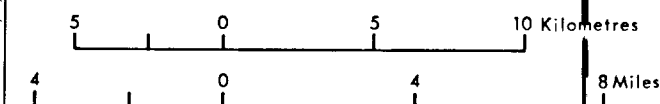
1 - Good

2 - Fair

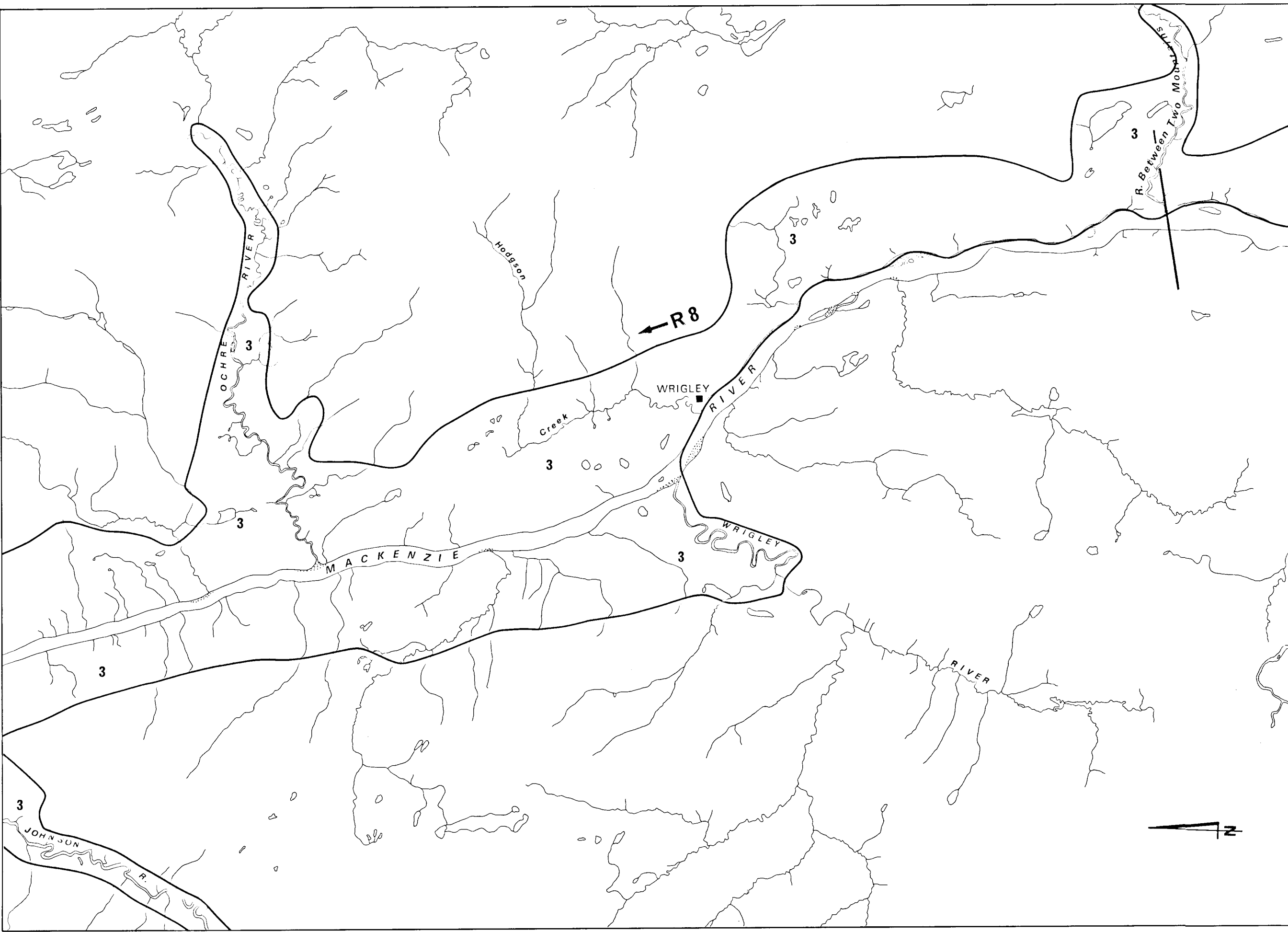
3 - Poor

(Adapted from Watson *et al.* 1973)

SCALE



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MAP 8.4

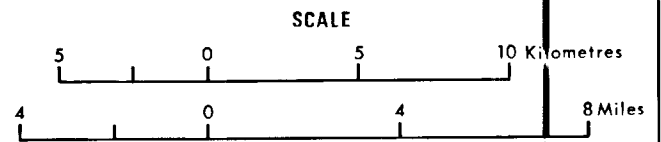
Moose Habitat Classification
Reach 8

LEGEND

Class Ratings

- 1 - Good
- 2 - Fair
- 3 - Poor

(Adapted from Watson *et al.* 1973)



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MAP 8.5

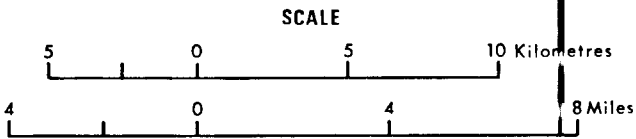
Moose Habitat Classification
Reach 8

LEGEND

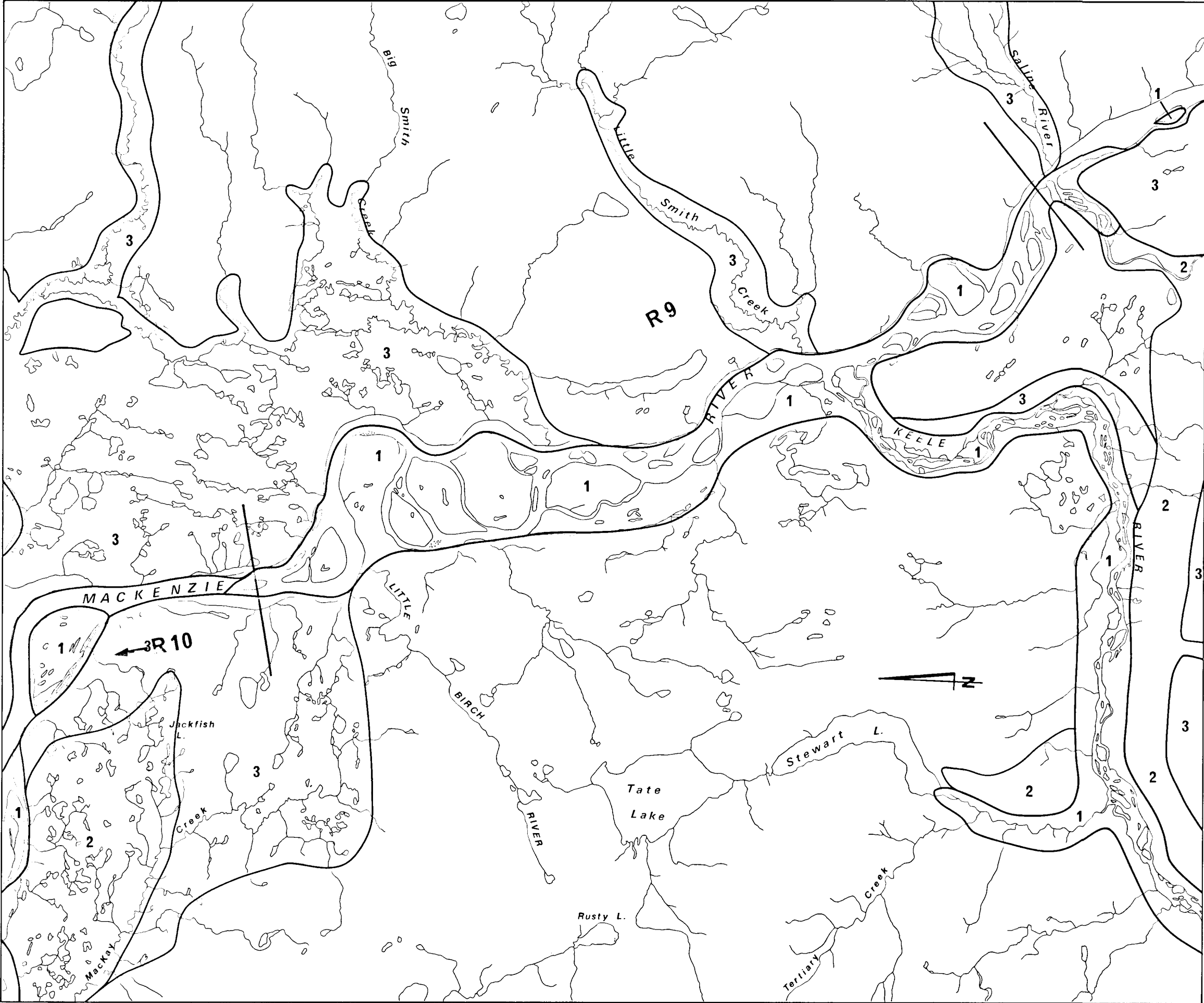
Class Ratings

- 1 - Good
- 2 - Fair
- 3 - Poor

(Adapted from Watson *et al.* 1973)



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MAP 8.6

Moose Habitat Classification
Reach 9

LEGEND

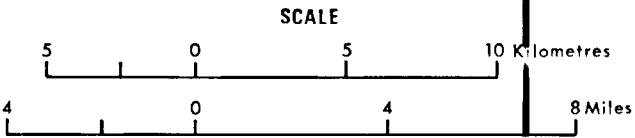
Class Ratings

1 - Good

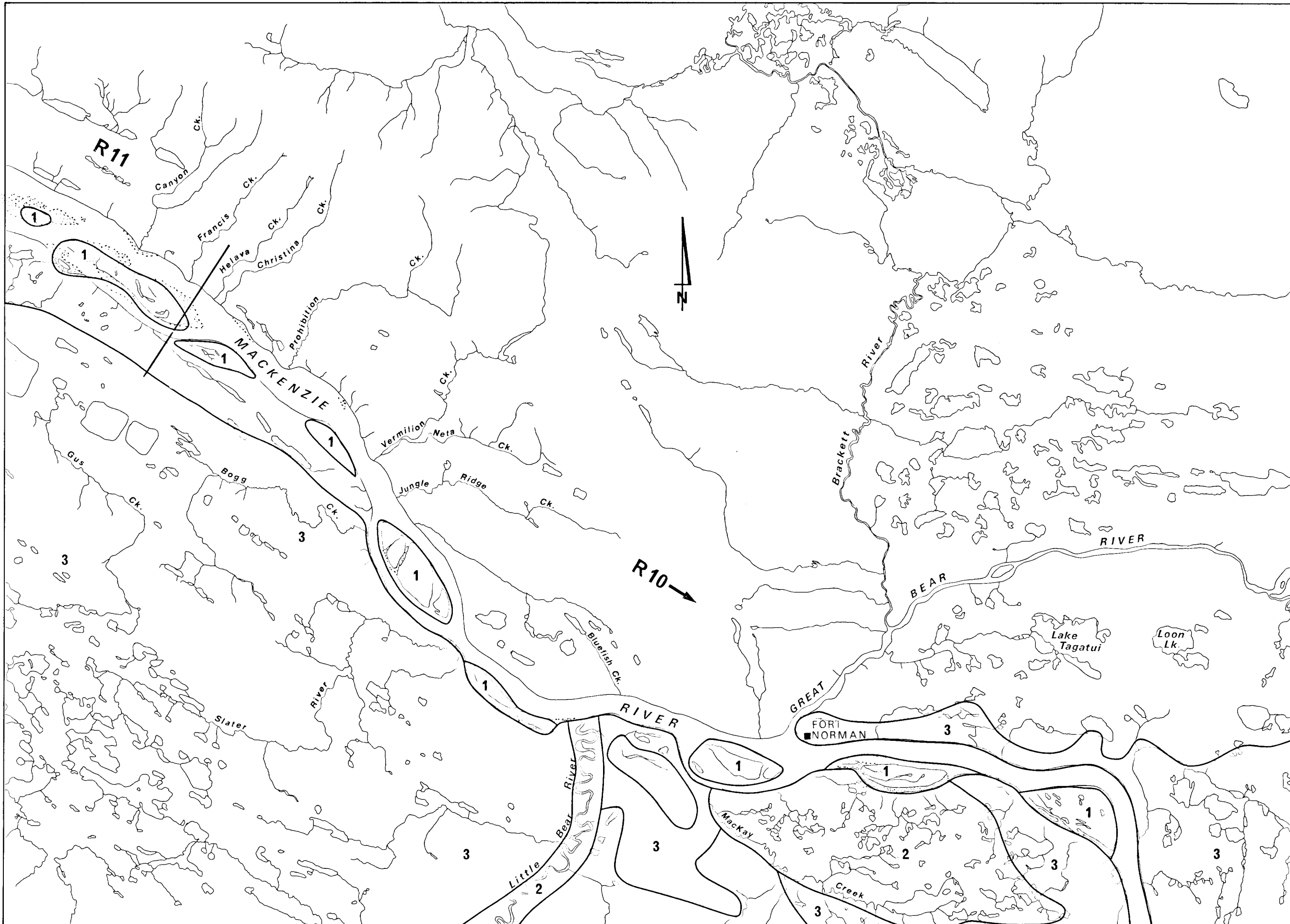
2 - Fair

3 - Poor

(Adapted from Watson *et al.* 1973)



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MAP 8.7

Moose Habitat Classification
Reach 10

LEGEND

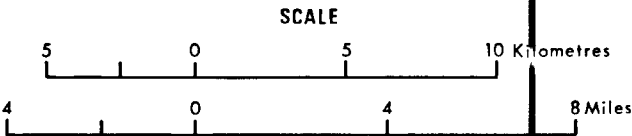
Class Ratings

1 - Good

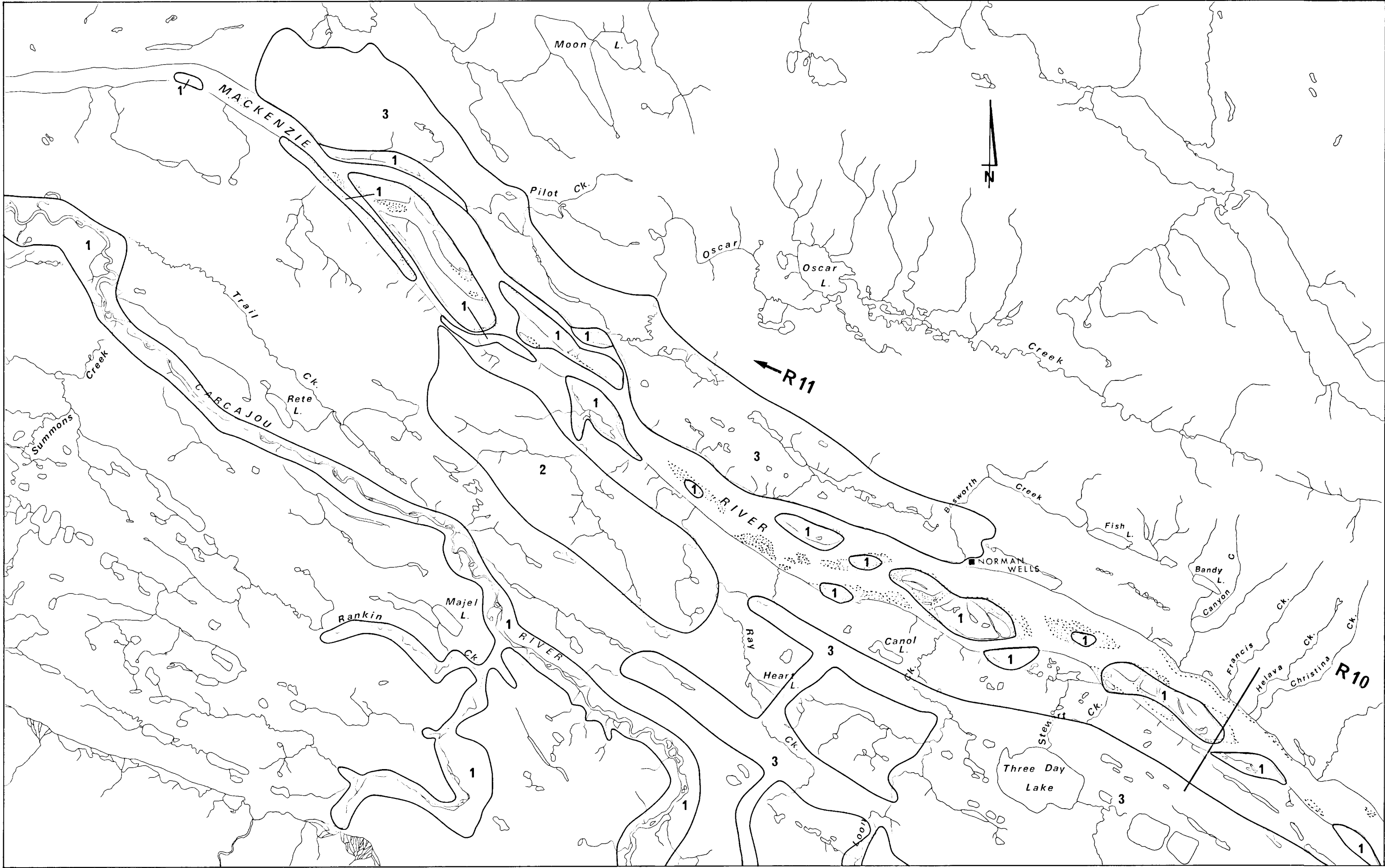
2 - Fair

3 - Poor

(Adapted from Watson *et al.* 1973)



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MAP 8.8

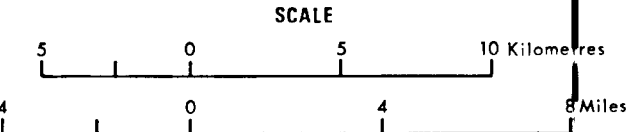
Moose Habitat Classification
Reach 11

LEGEND

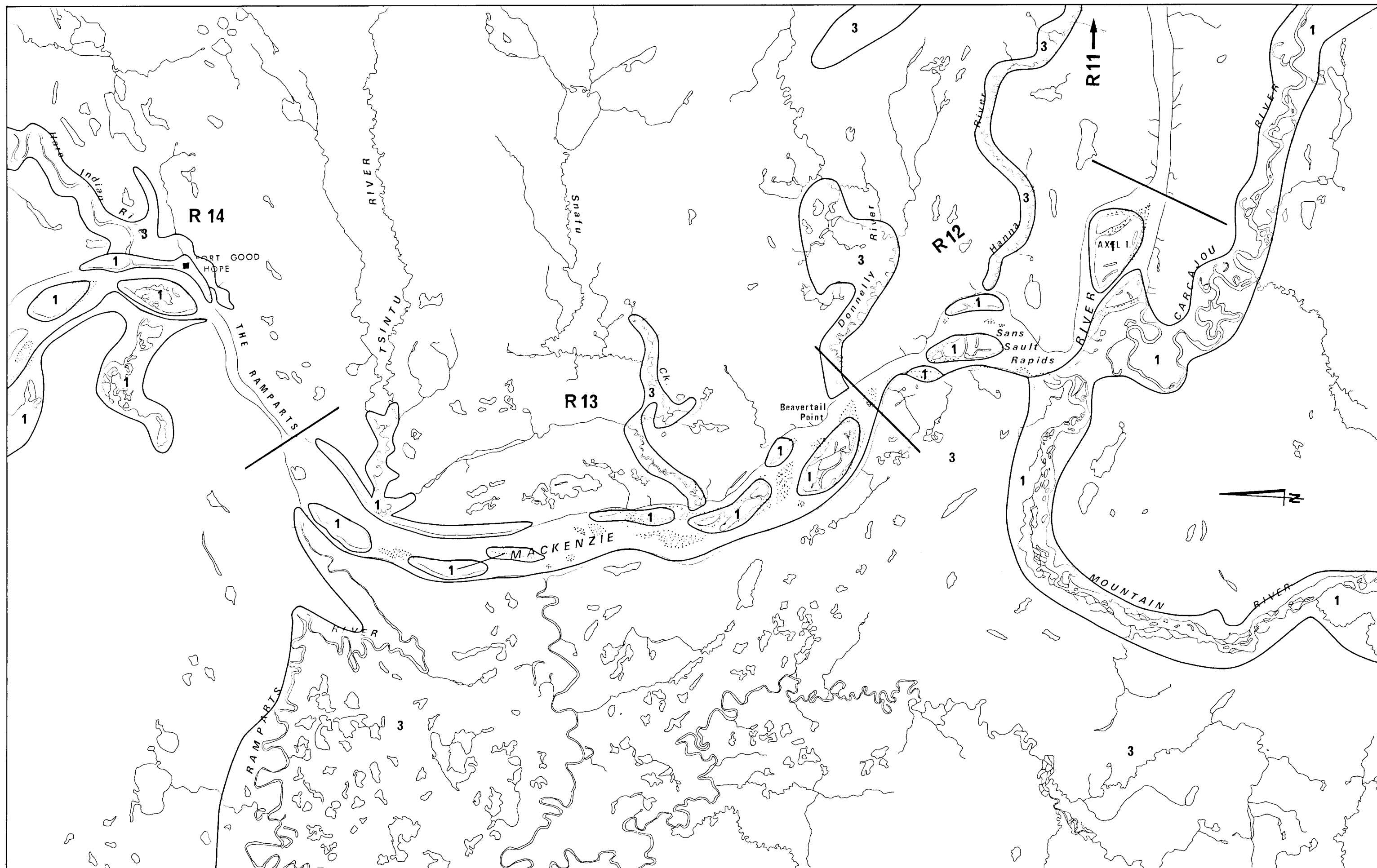
Class Ratings

- 1 - Good
- 2 - Fair
- 3 - Poor

(Adapted from Watson *et al.* 1973)



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MAP 8.9

Moose Habitat Classification
Reach 12,13,14

LEGEND

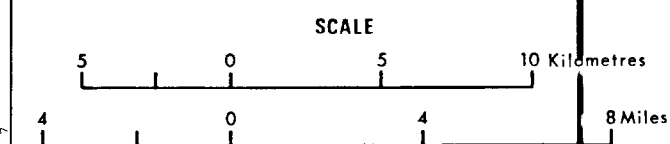
Class Ratings

1 - Good

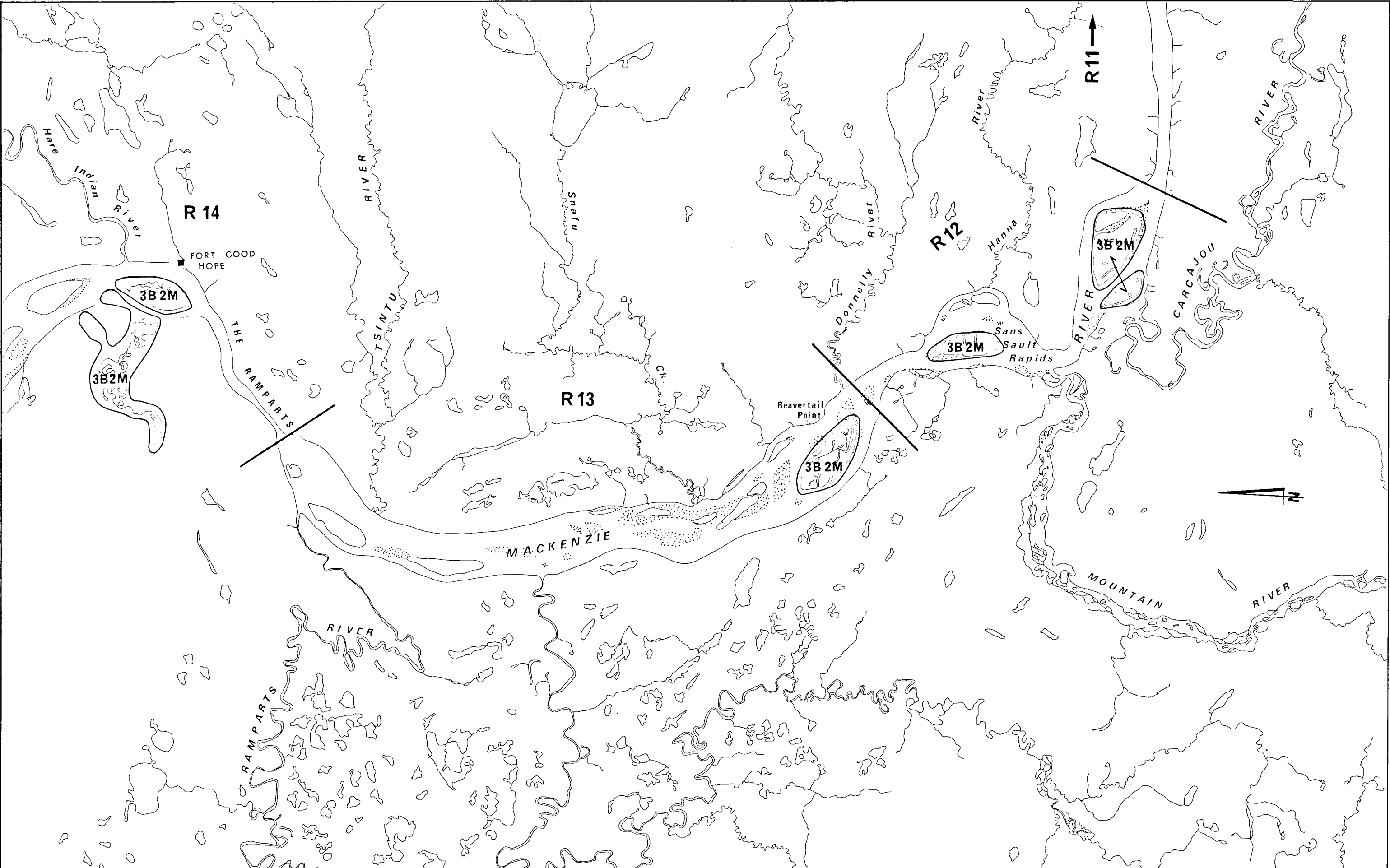
2 - Fair

3 - Poor

(Adapted from Watson *et al.* 1973)



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Renewable Resources Consulting Services Ltd.



MAP 8.10

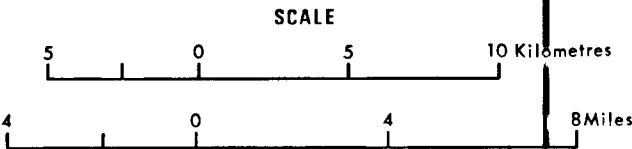
Beaver and Muskrat Habitat
Classification
Reach 12,13,14

LEGEND

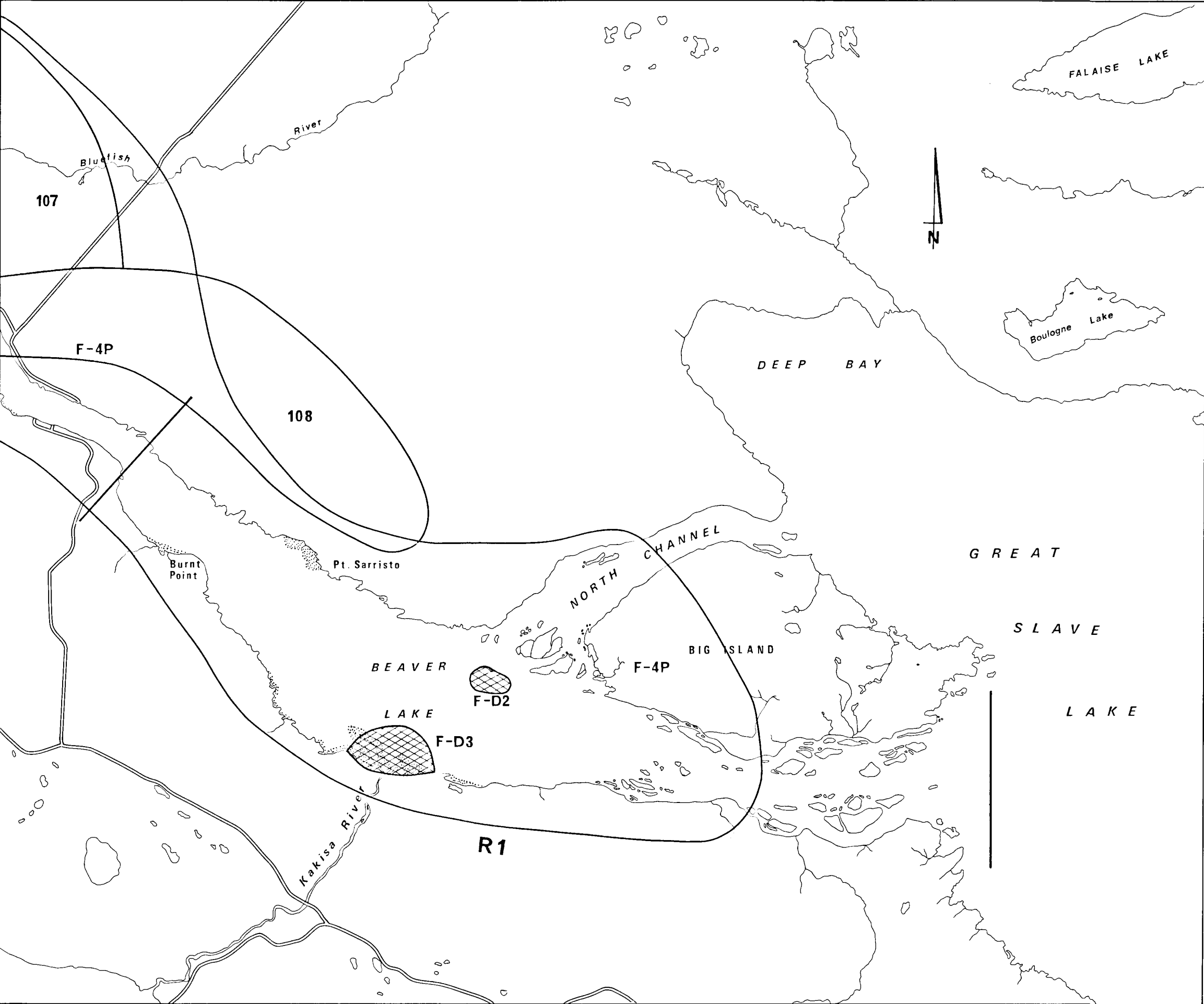
Class Ratings

- 1 - Best
- 2 - Intermediate
- 3 - Poor

(Adapted from Dennington *et al.* 1974)



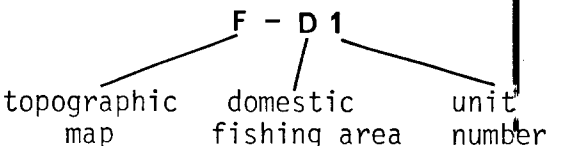
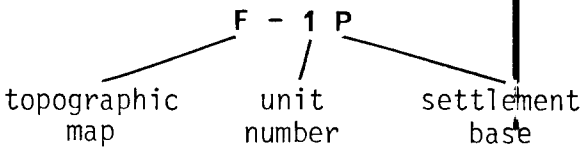
Prepared by
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MAP 9.1

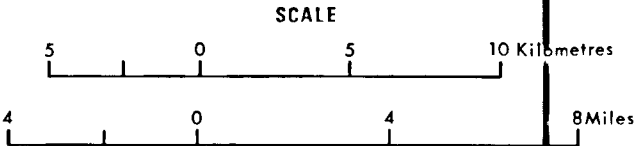
Hunting, Trapping
and Fishing Areas
Reach 1

LEGEND

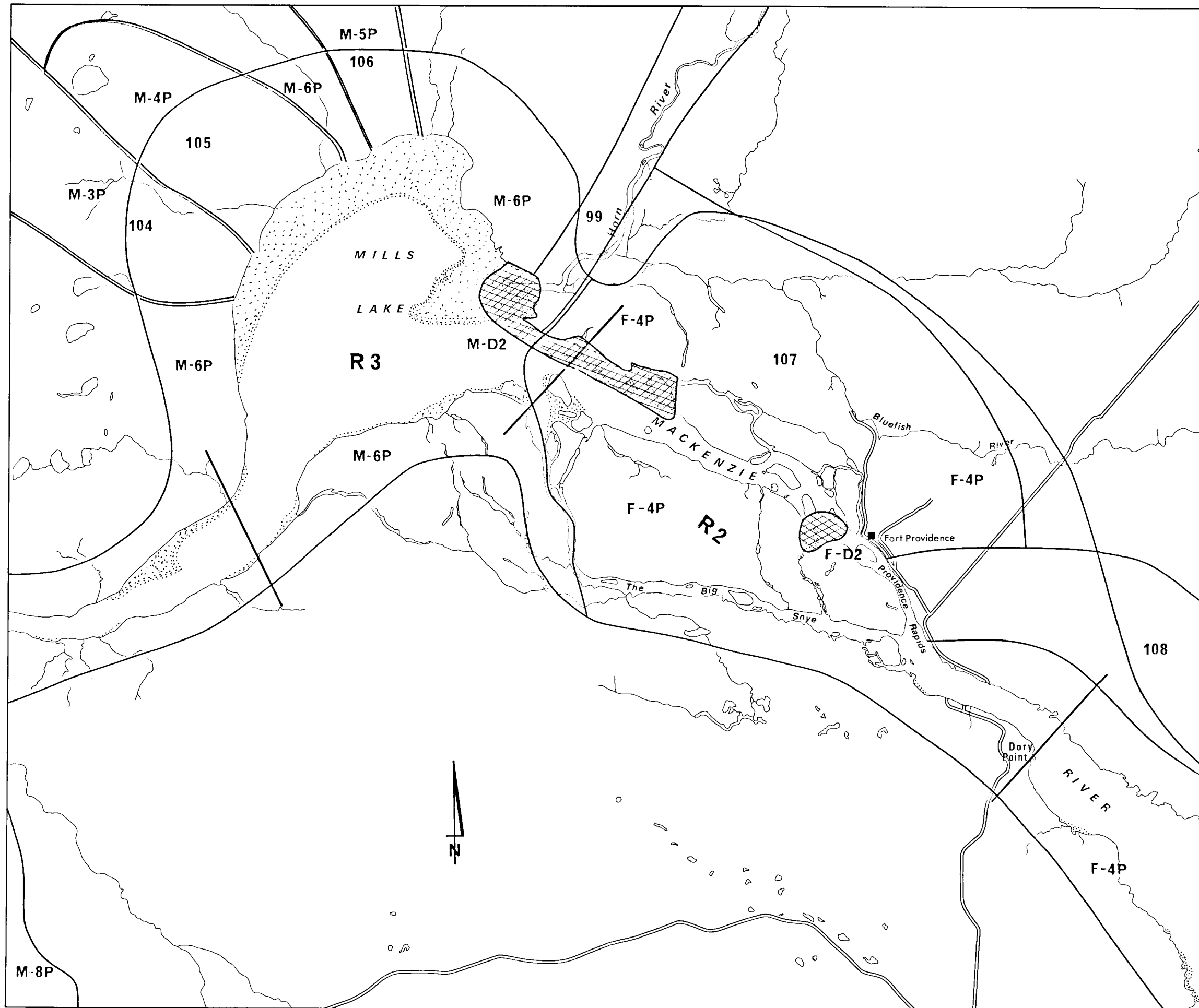


(Adapted from de Belle *et al.* 1972)

83 resource harvesting area
(Adapted from DIAND/MPS 1973)



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MAP 9.2

Hunting, Trapping
and Fishing Areas
Reach 2,3

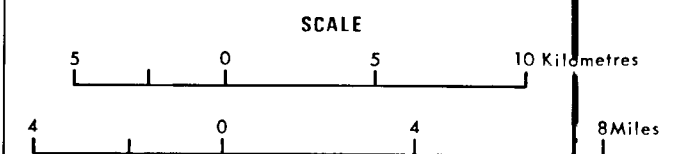
LEGEND

F - 1 P
topographic map unit number settlement base

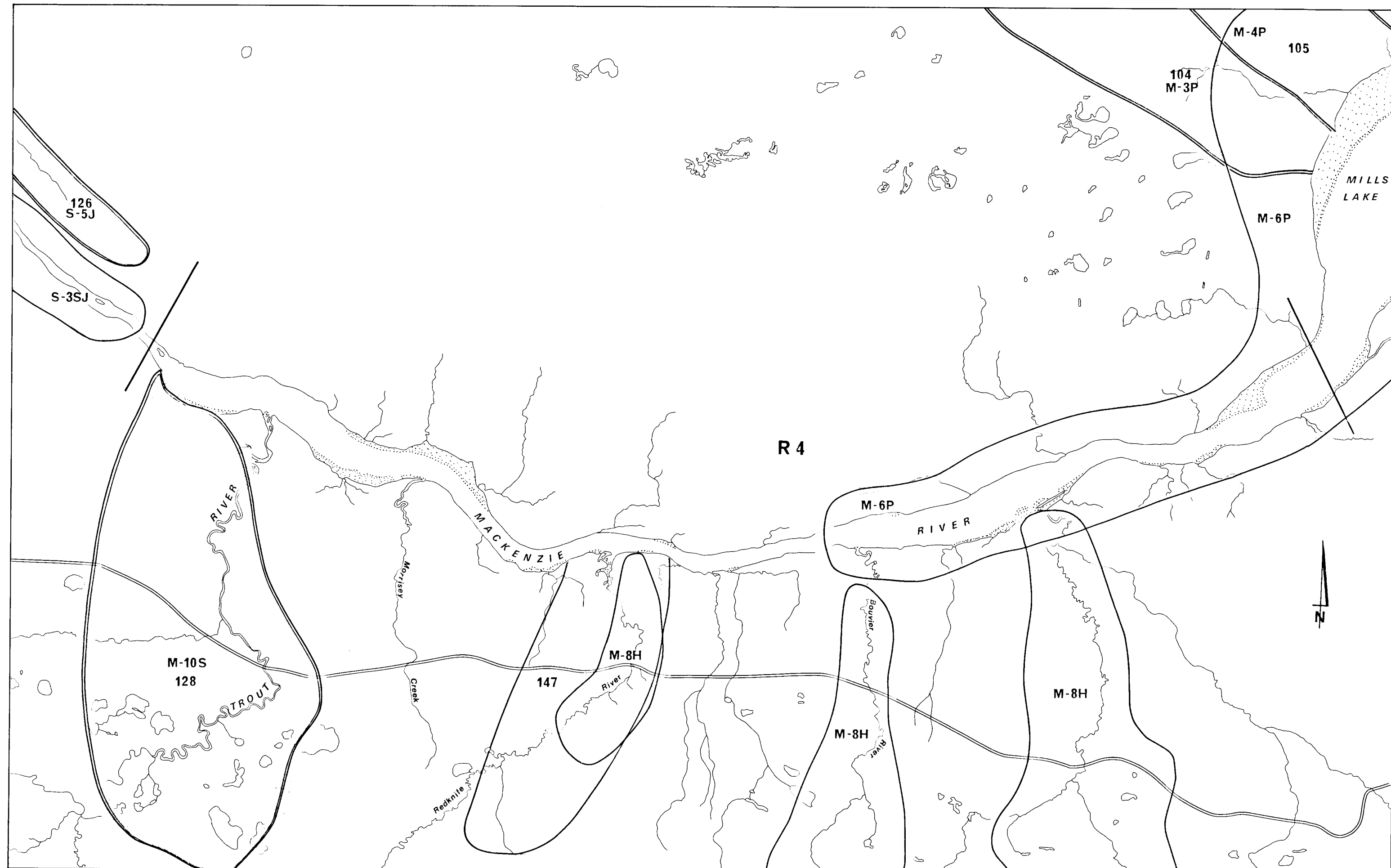
F - D 1
topographic map domestic fishing area unit number

(Adapted from de Belle *et al.* 1972)

83 resource harvesting area
(Adapted from DIAND/MPS 1973)



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MAP 9.3

**Hunting, Trapping
and Fishing Areas
Reach 4**

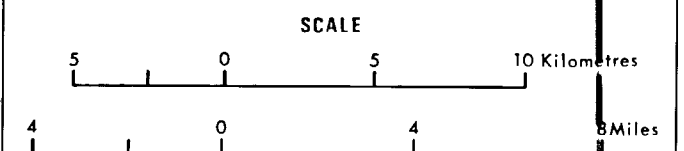
LEGEND

F - 1 P
 topographic map unit number settlement base

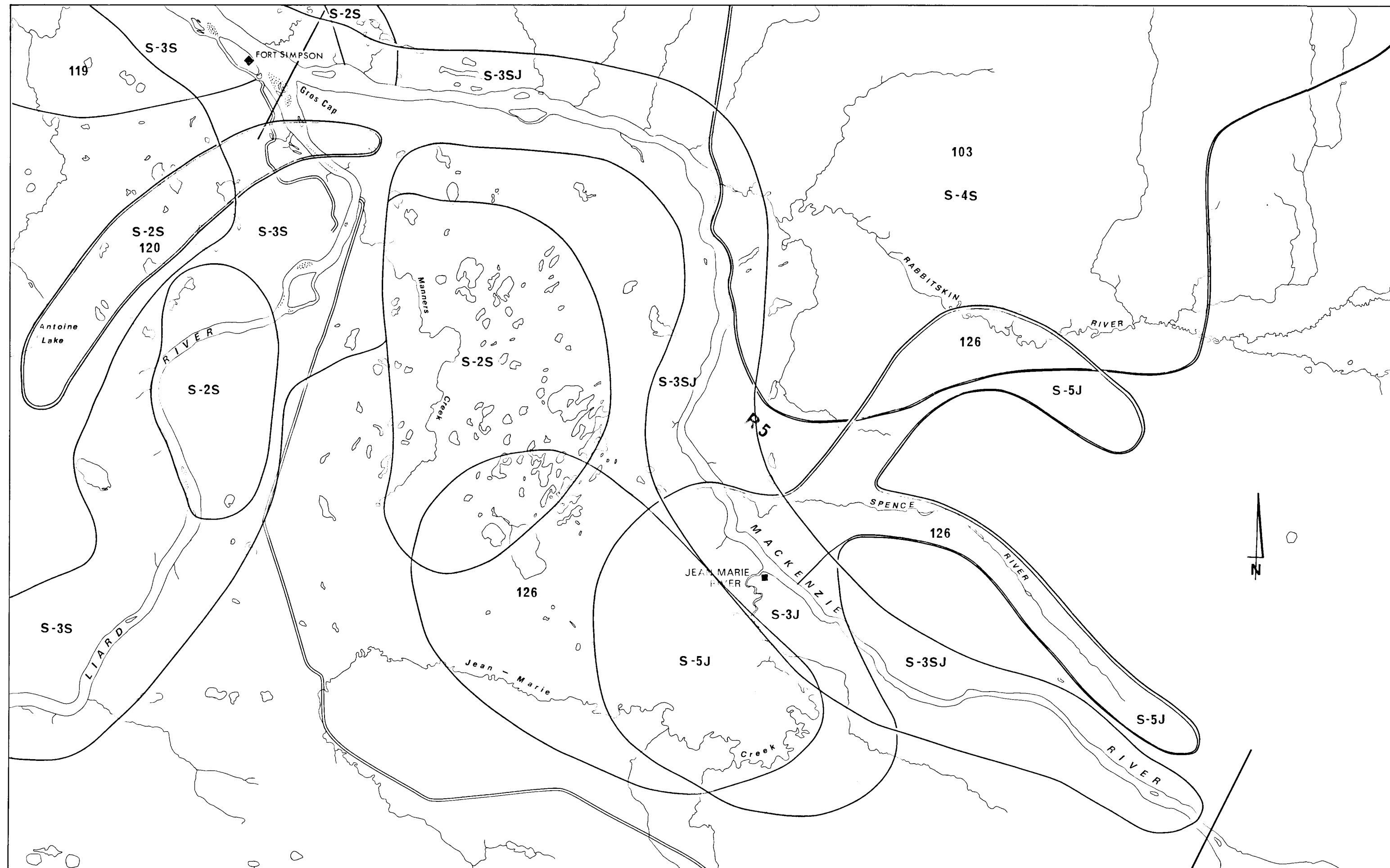
F - D 1
 topographic map domestic fishing area unit number

(Adapted from de Belle *et al.* 1972)

83 resource harvesting area
 (Adapted from DIAND/MPS 1973)



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MAP 9.4

Hunting, Trapping and Fishing Areas Reach 5

LEGEND

F - 1 P
topographic map unit number settlement base

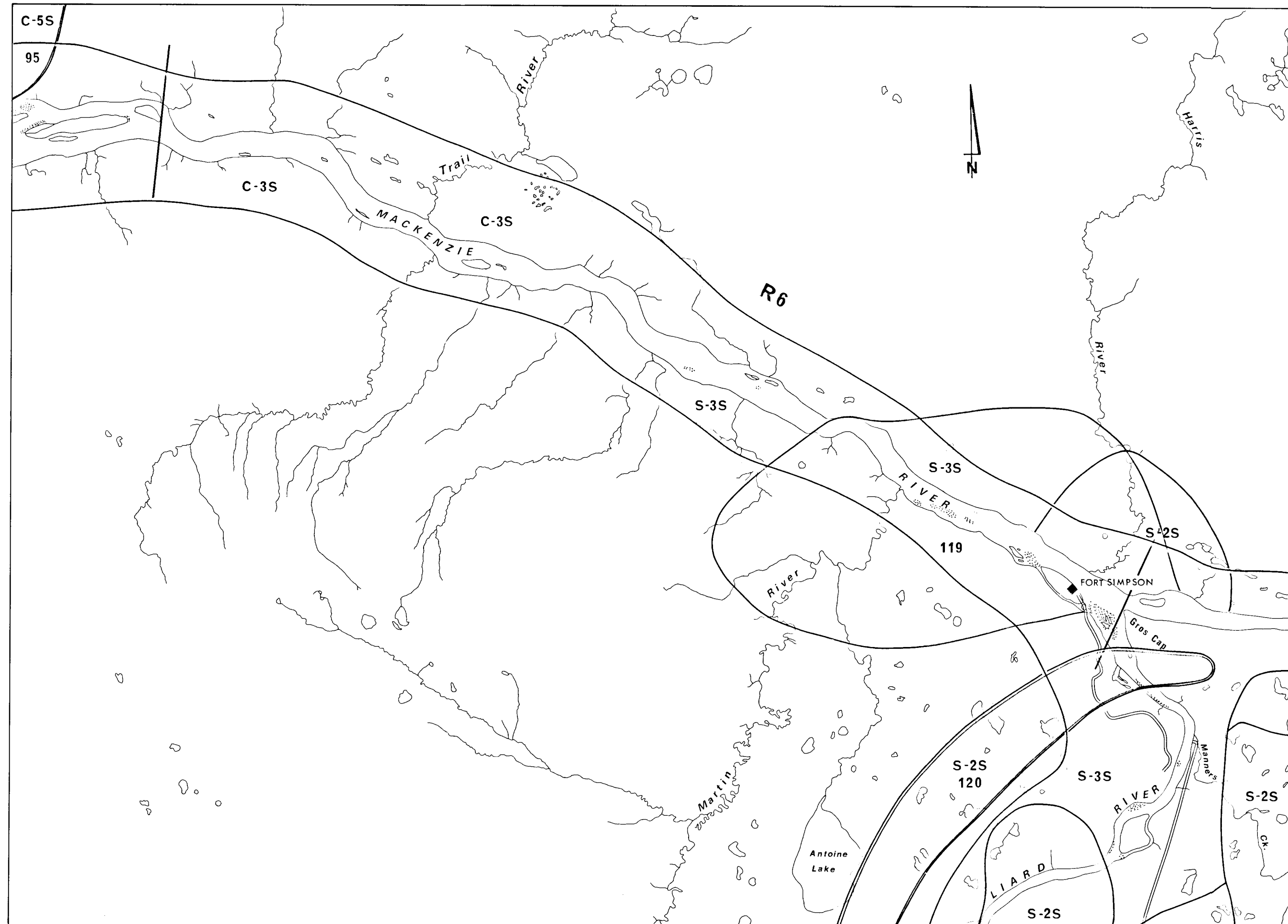
F - D 1
topographic map domestic fishing area unit number

(Adapted from de Belle *et al.* 1972)

83 resource harvesting area
(Adapted from DIAND/MPS 1973)

SCALE
5 0 5 10 Kilometres
4 0 4 8 Miles

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MAP 9.5

Hunting, Trapping
and Fishing Areas
Reach 6

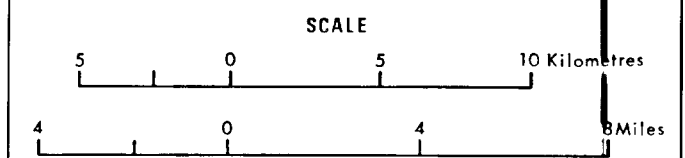
LEGEND

F - 1 P
topographic map unit number settlement base

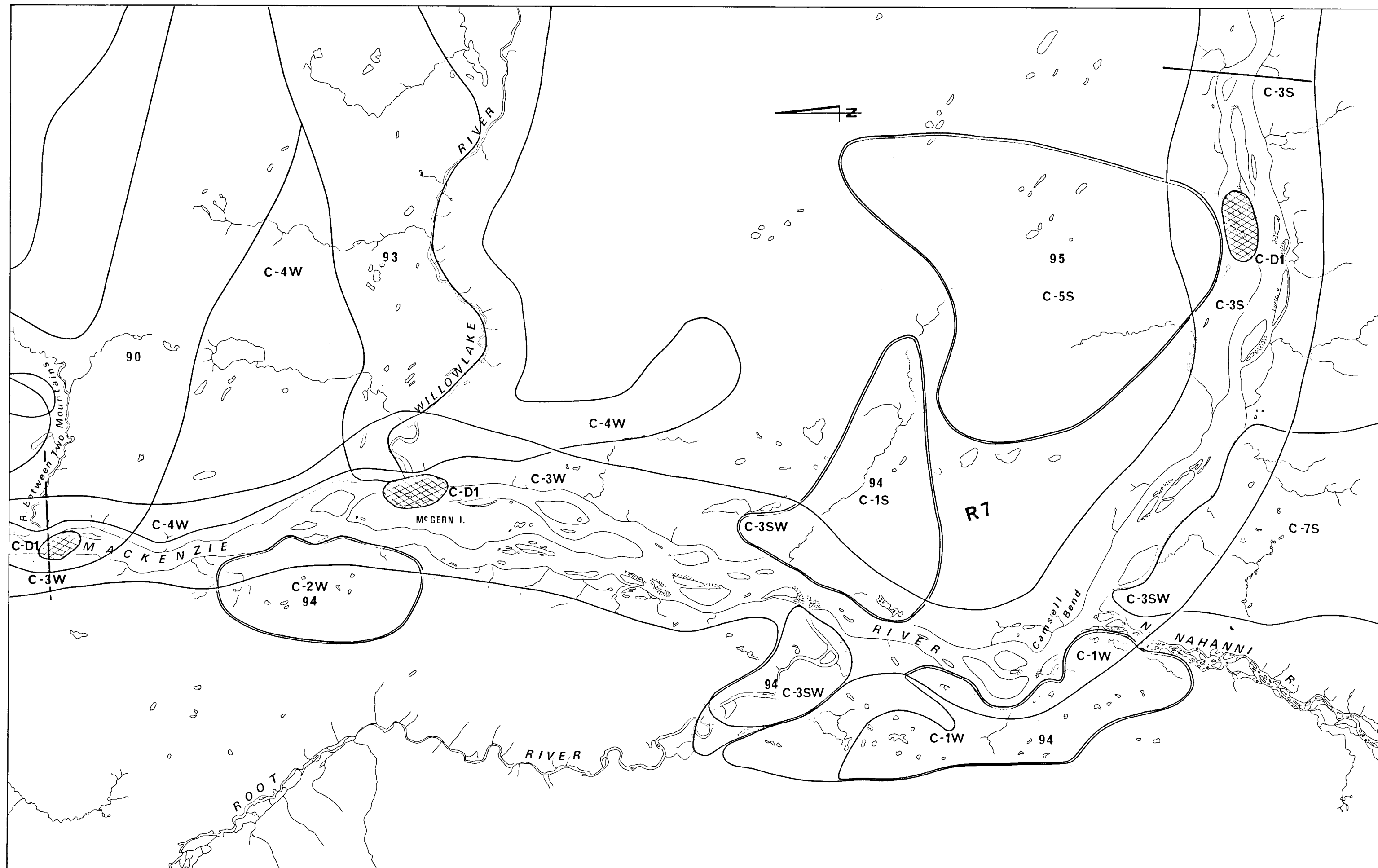
F - D 1
topographic map domestic fishing area unit number

(Adapted from de Belle *et al.* 1972)

83 resource harvesting area
(Adapted from DIAND/MPS 1973)



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Renewable Resources Consulting Services Ltd.



MAP 9.6

Hunting, Trapping and Fishing Areas Reach 7

LEGEND

F - 1 P
topographic map unit number settlement base

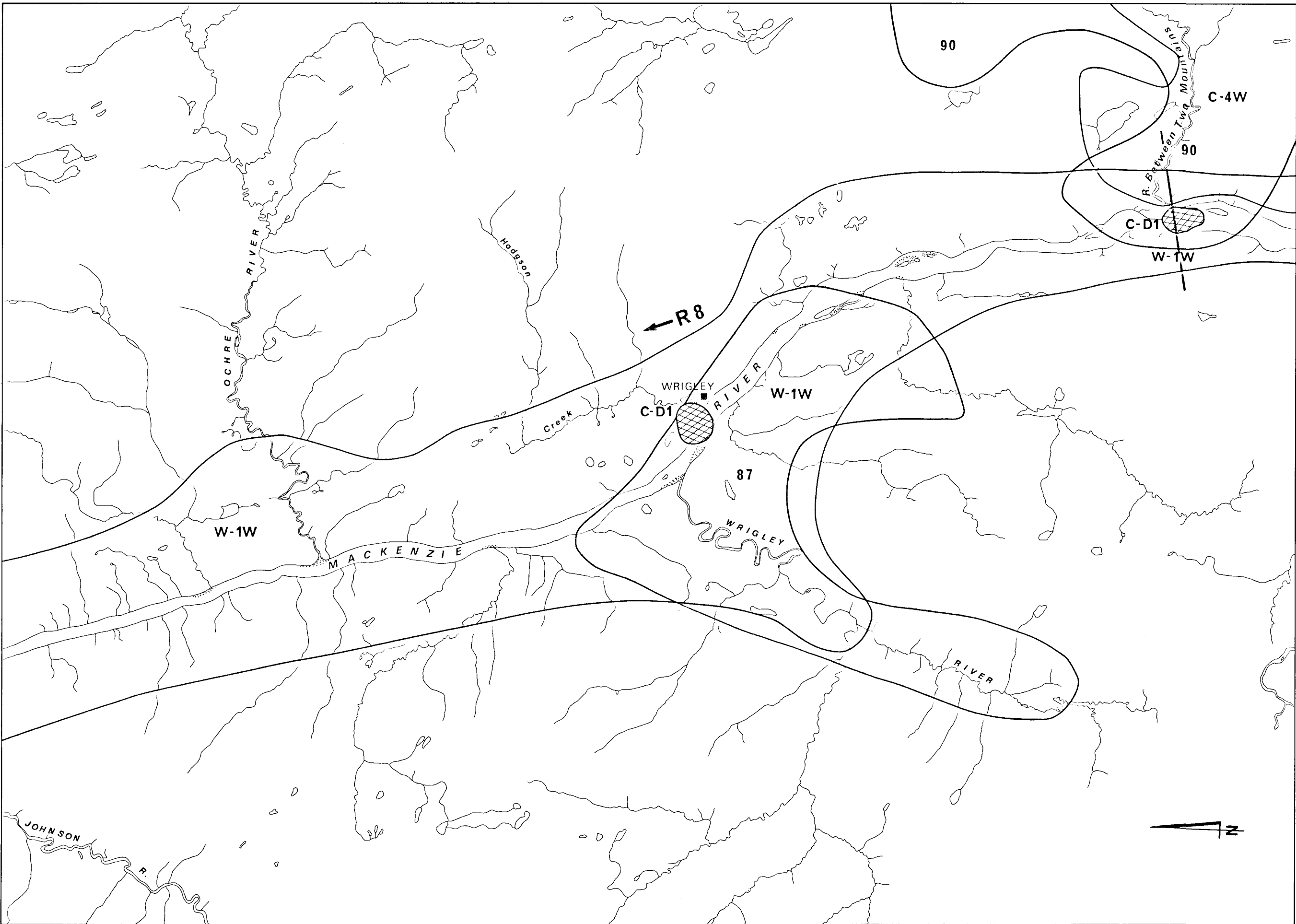
F - D 1
topographic map domestic fishing area unit number

(Adapted from de Belle *et al.* 1972)

83 resource harvesting area
(Adapted from DIAND/MPS 1973)

SCALE
5 0 5 10 Kilometres
4 0 4 8 Miles

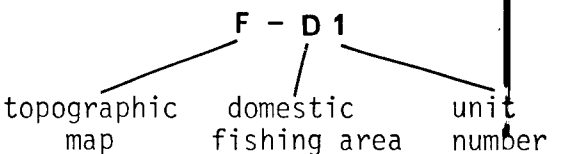
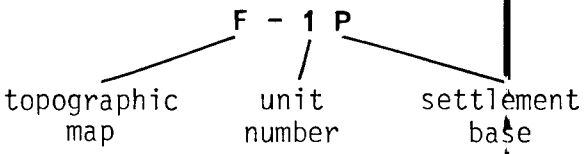
Prepared by
Renewable Resources Consulting Services Ltd.



MAP 9.7

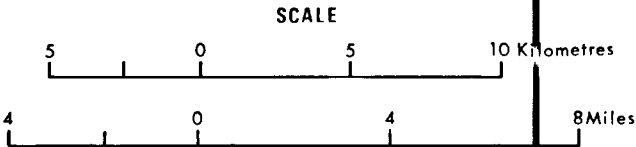
Hunting, Trapping
and Fishing Areas
Reach 8

LEGEND

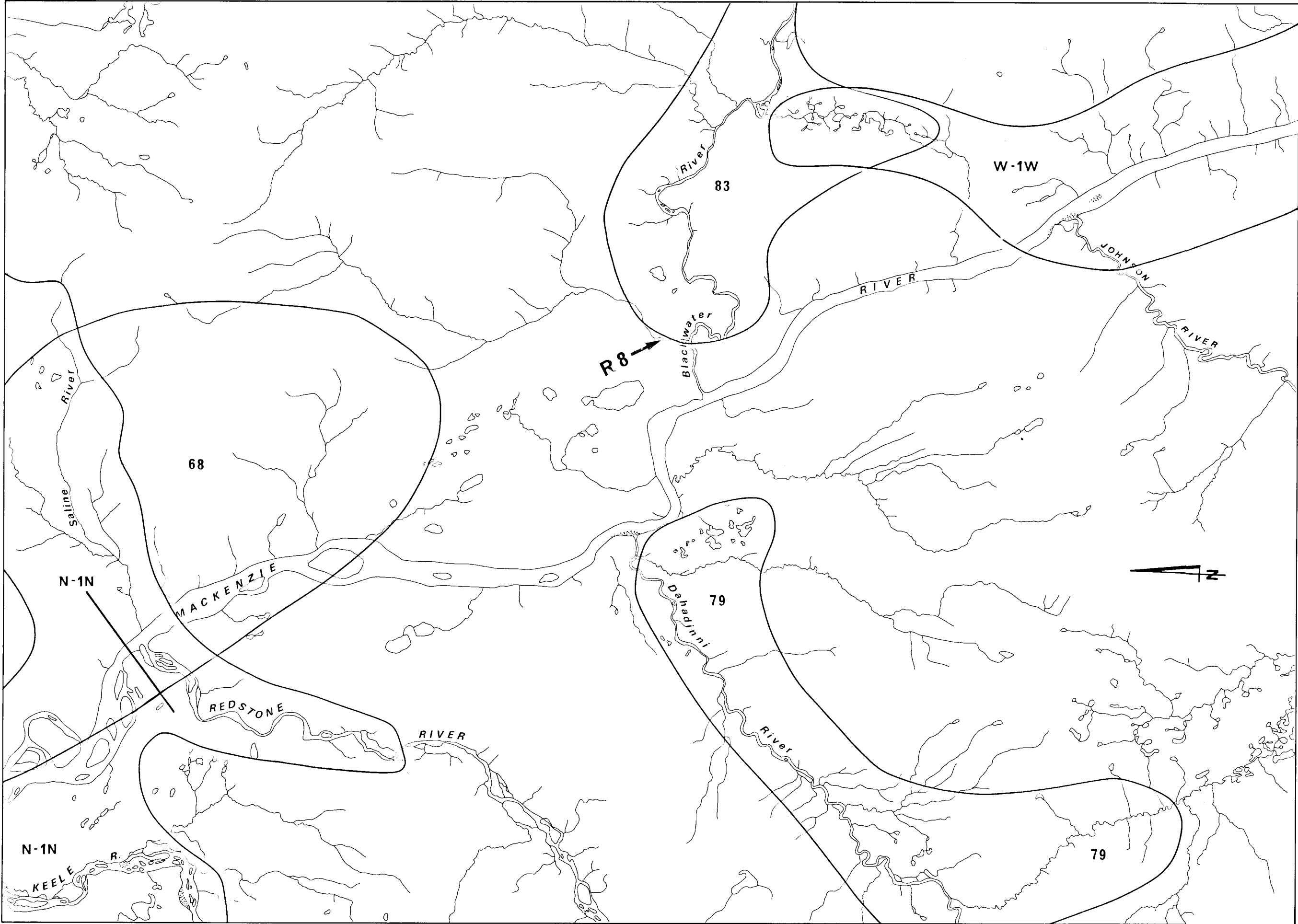


(Adapted from de Belle et al. 1972)

83 resource harvesting area
(Adapted from DIAND/MPS 1973)



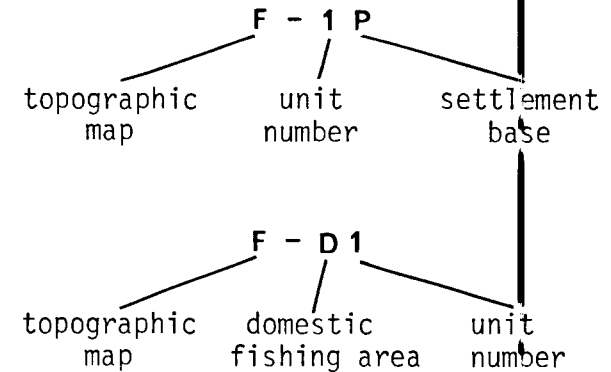
Prepared by
Renewable Resources Consulting Services Ltd.



MAP 9.8

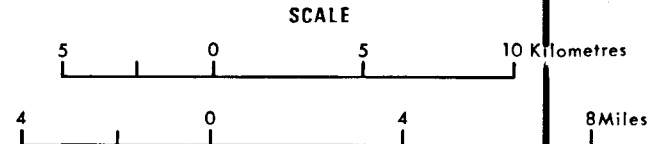
Hunting, Trapping
and Fishing Areas
Reach 8

LEGEND

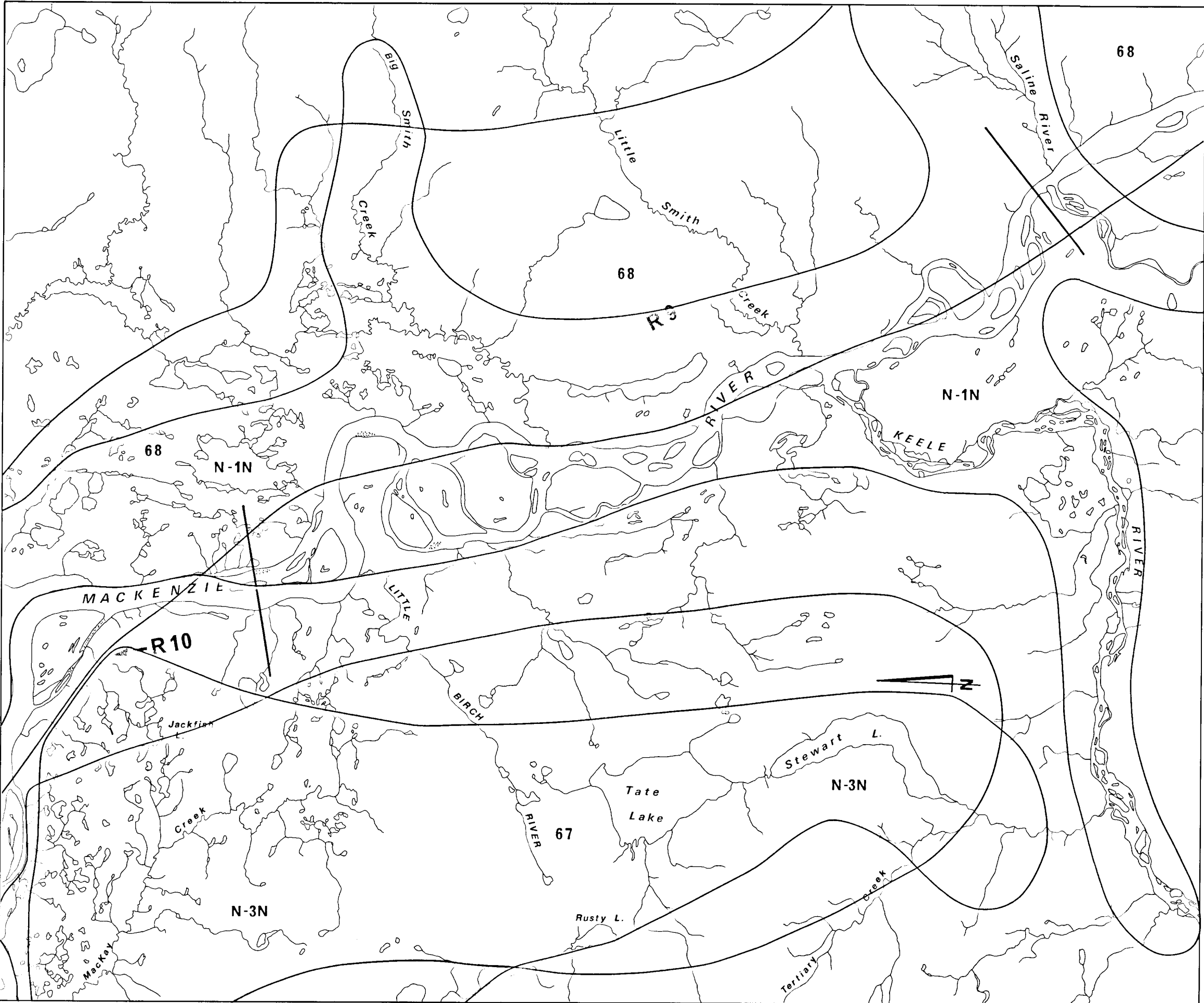


(Adapted from de Belle *et al.* 1972)

83 resource harvesting area
(Adapted from DIAND/MPS 1973)



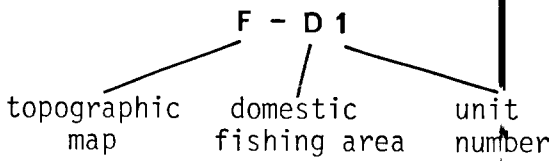
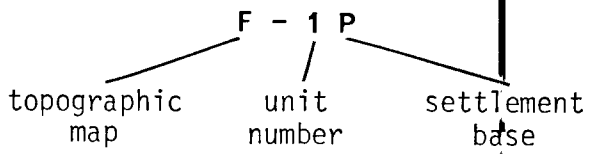
Prepared by
Renewable Resources Consulting Services Ltd.



MAP 9.9

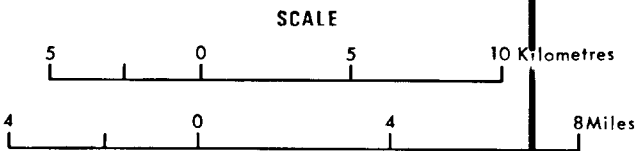
Hunting, Trapping
and Fishing Areas
Reach 9

LEGEND

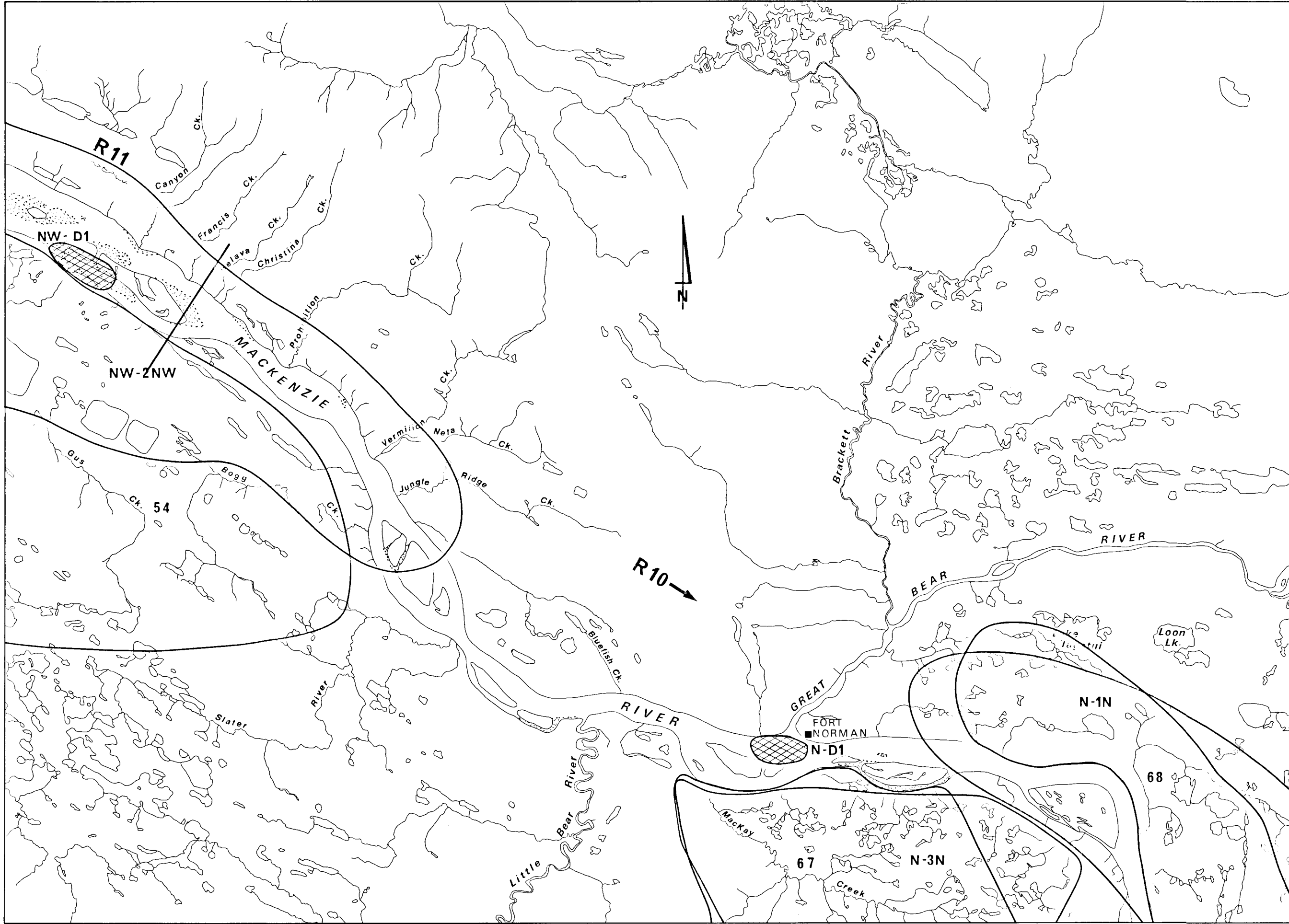


(Adapted from de Belle *et al.* 1972)

83 resource harvesting area
(Adapted from DIAND/MPS 1973)



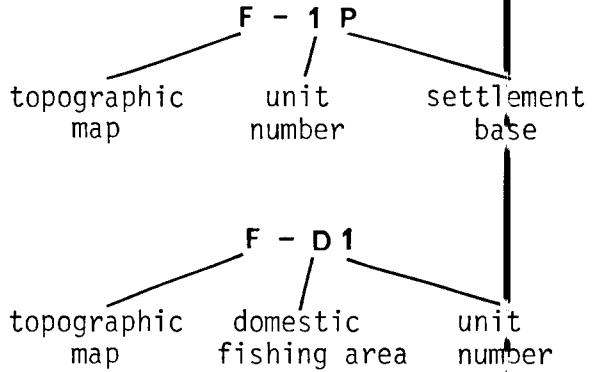
Prepared by
Renewable Resources Consulting Services Ltd.



MAP 9.10

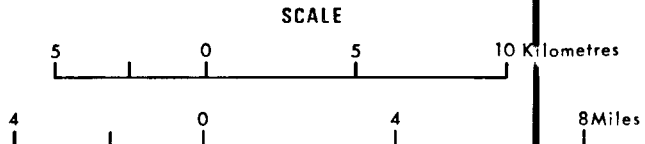
Hunting, Trapping
and Fishing Areas
Reach 10

LEGEND

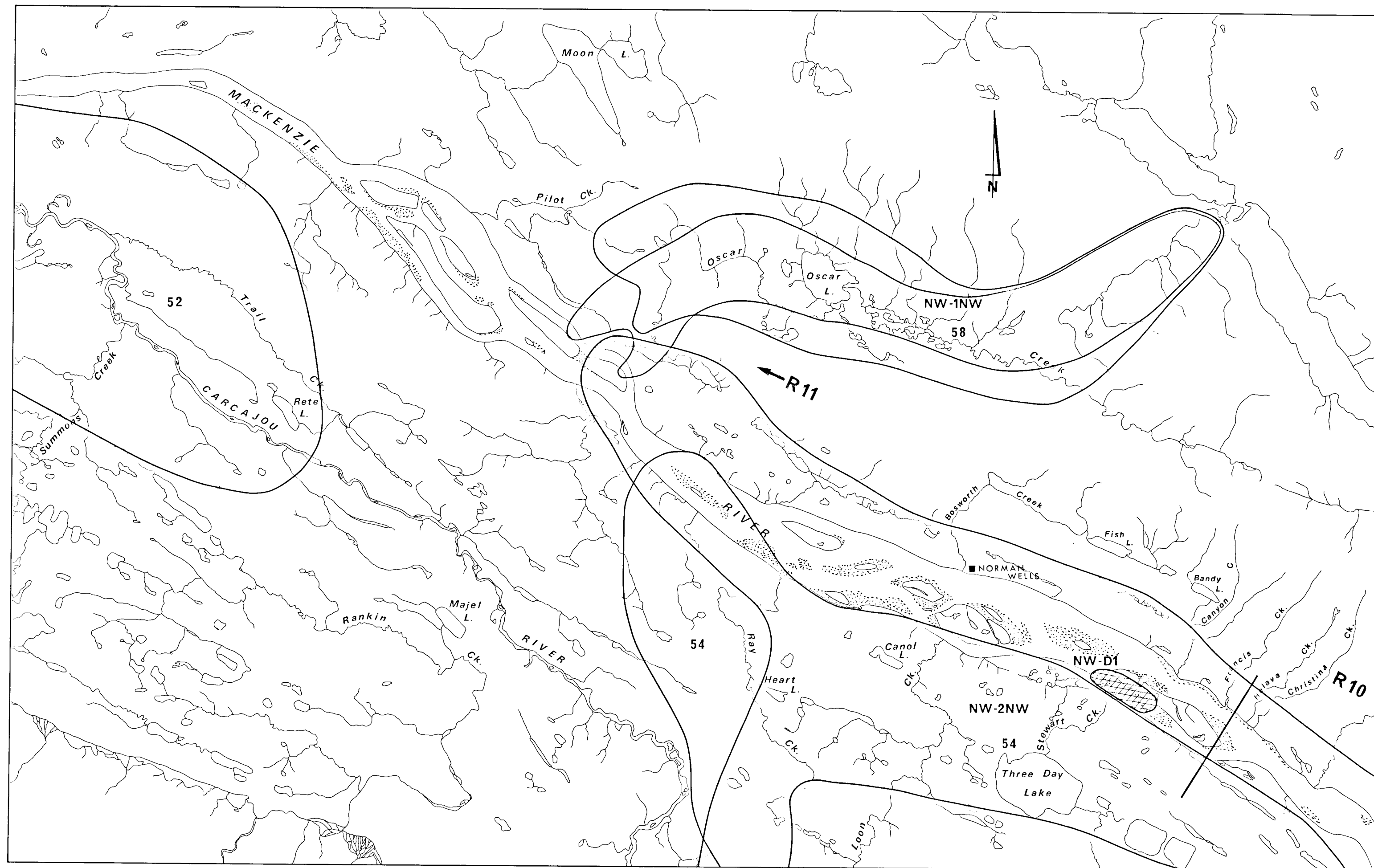


(Adapted from de Belle *et al.* 1972)

83 resource harvesting area
(Adapted from DIAND/MPS 1973)



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Renewable Resources Consulting Services Ltd.



MAP 9.11

Hunting, Trapping
and Fishing Areas
Reach 11

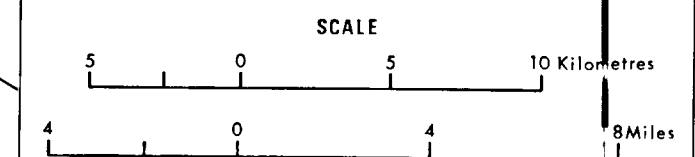
LEGEND

F - 1 P
topographic map unit number settlement base

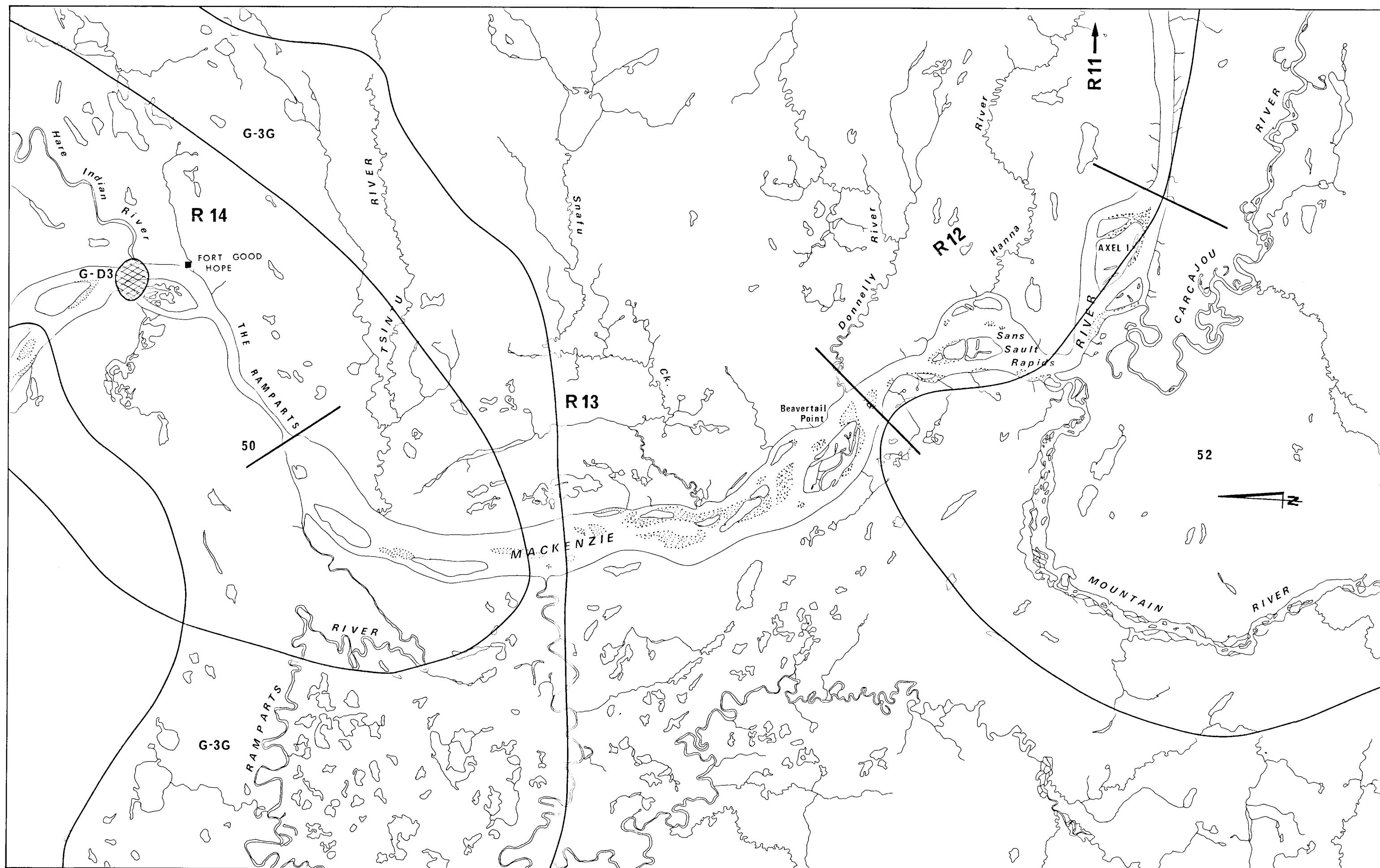
F - D 1
topographic map domestic fishing area unit number

(Adapted from de Belle *et al.* 1972)

83 resource harvesting area
(Adapted from DIAND/MPS 1973)



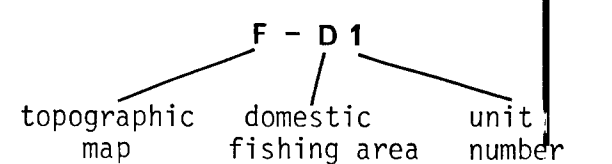
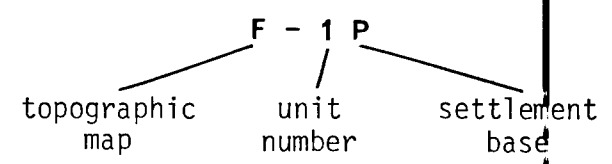
Prepared by
Renewable Resources Consulting Services Ltd.



MAP 9.12

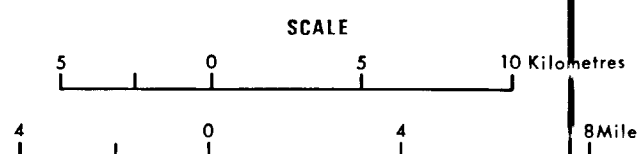
Hunting, Trapping
and Fishing Areas
Reach 12,13,14

LEGEND

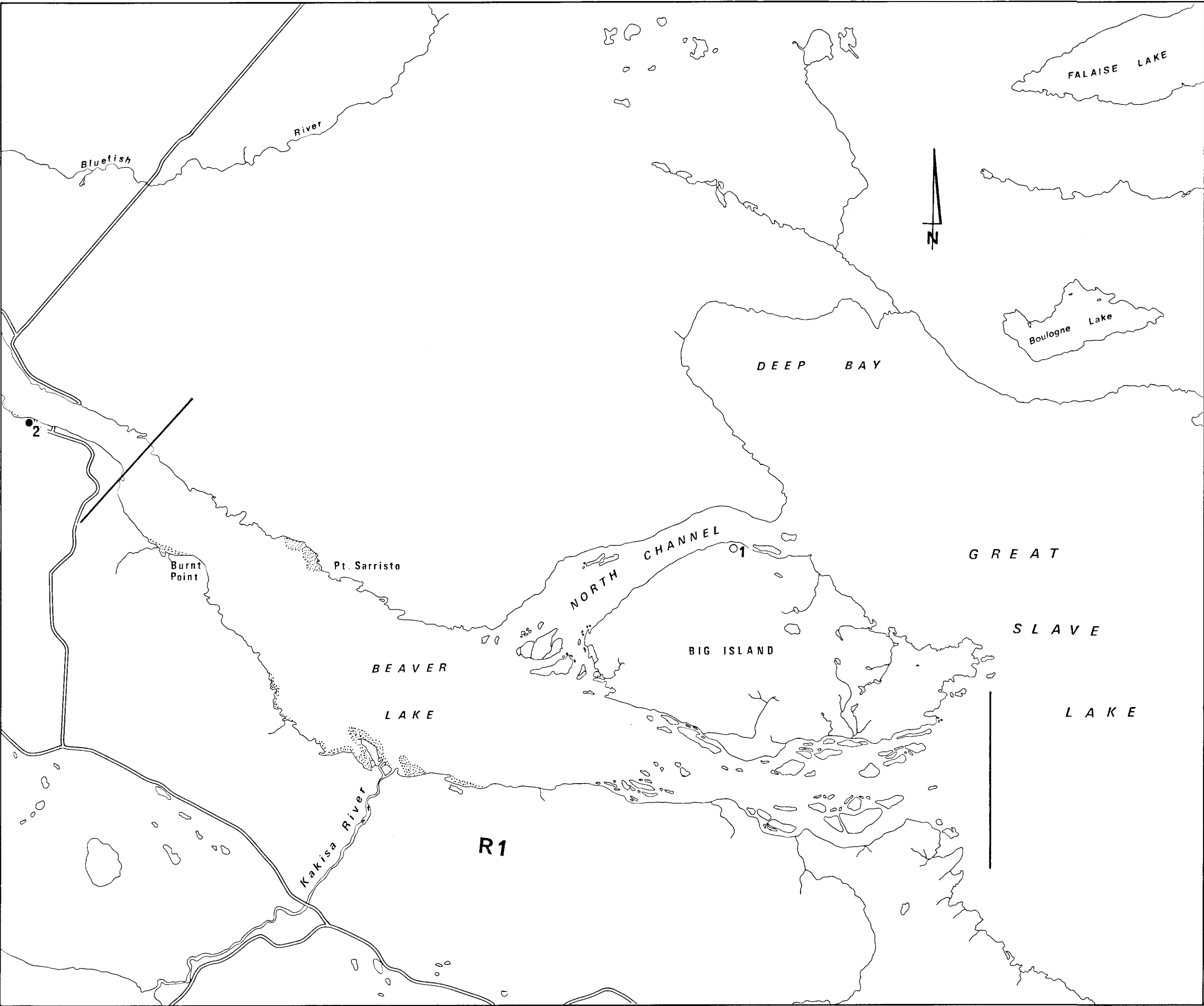


(Adapted from de Belle et al. 1972)

83 resource harvesting area
(Adapted from DIAND/MPS 1973)



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Renewable Resources Consulting Services Ltd.



MAP 11.1

Known Archaeological
Sites
Reach 1

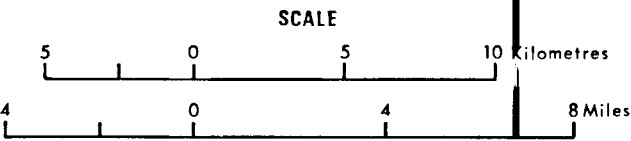
LEGEND

- Prehistoric
- Historic
- Contemporary
- ◻ Prehistoric & Historic
- ◼ Prehistoric & Contemporary
- ◼ Prehistoric, Historic & Contemporary
- ⊙ Historic & Contemporary

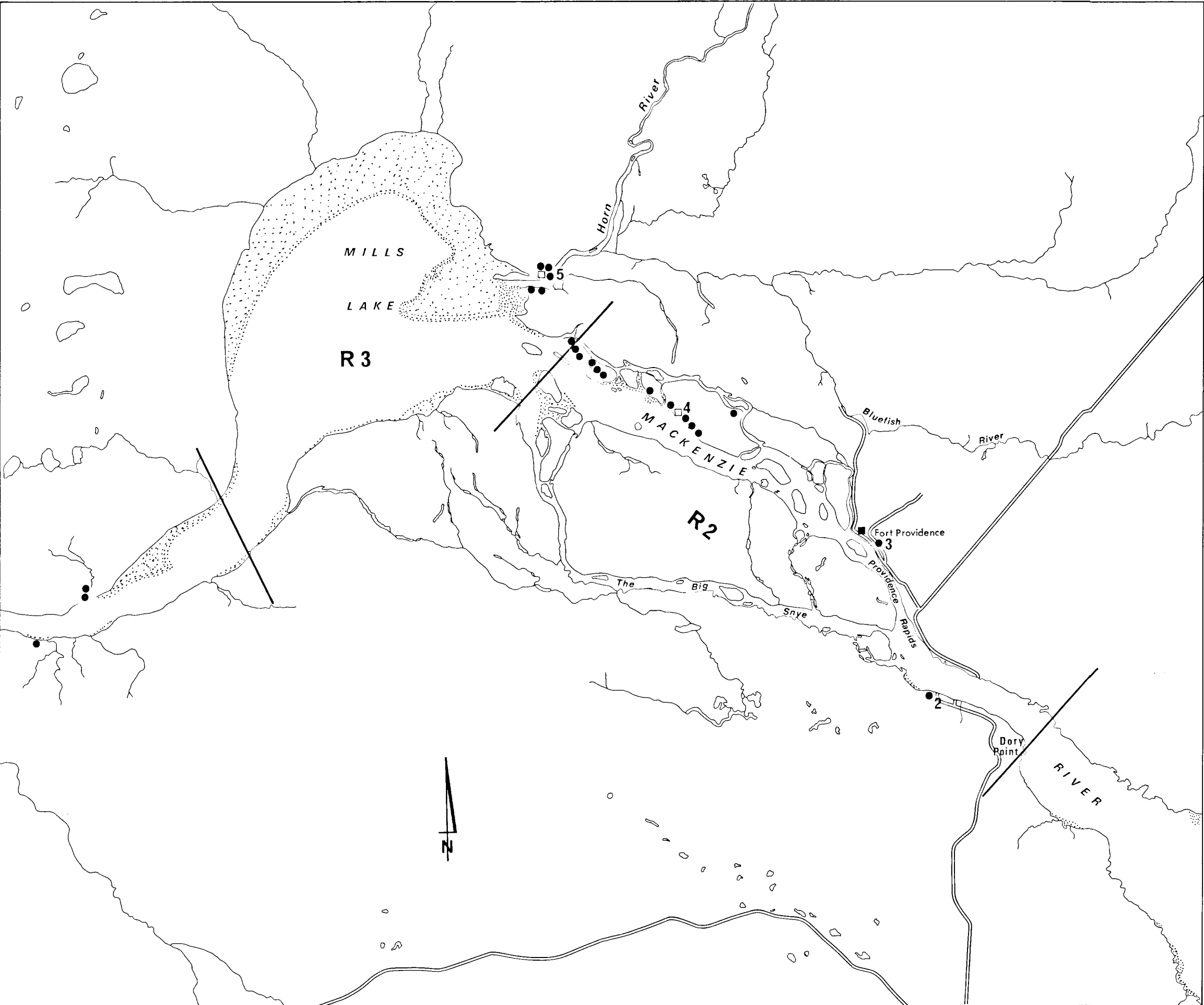
1 Table Reference No.

Sites of Archaeological
Investigation:

- * Maximum Priority
- + Medium Priority



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MAP 11.2

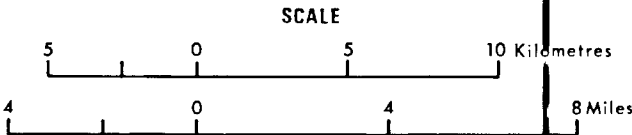
Known Archaeological Sites
Reach 2,3

LEGEND

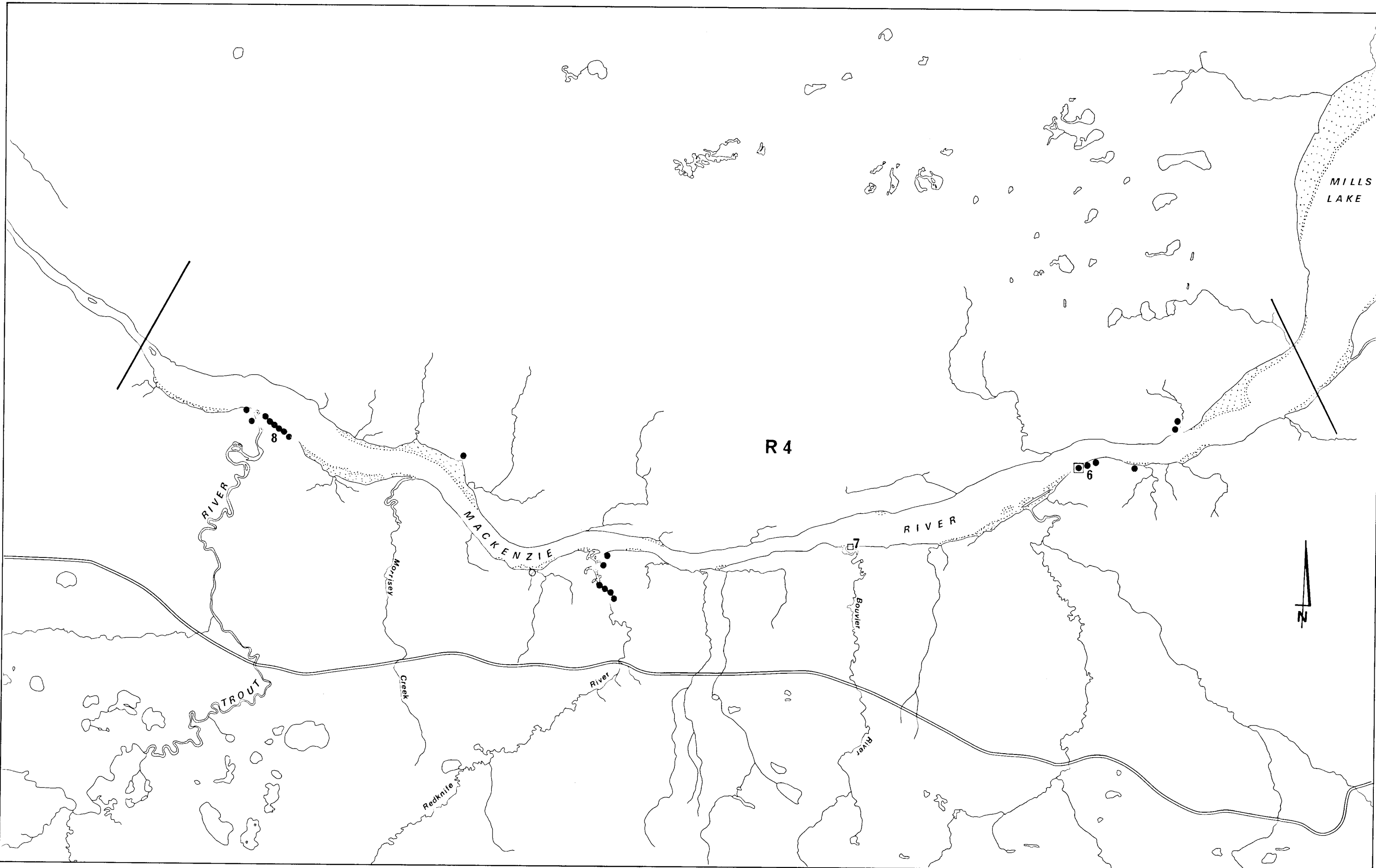
- Prehistoric
- Historic
- Contemporary
- ◻ Prehistoric & Historic
- ◼ Prehistoric & Contemporary
- ◽ Prehistoric, Historic & Contemporary
- ⦿ Historic & Contemporary
- 1 Table Reference No.

Sites of Archaeological Investigation:

- * Maximum Priority
- + Medium Priority



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MAP 11.3

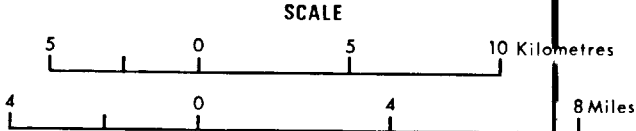
Known Archaeological
Sites
Reach 4

LEGEND

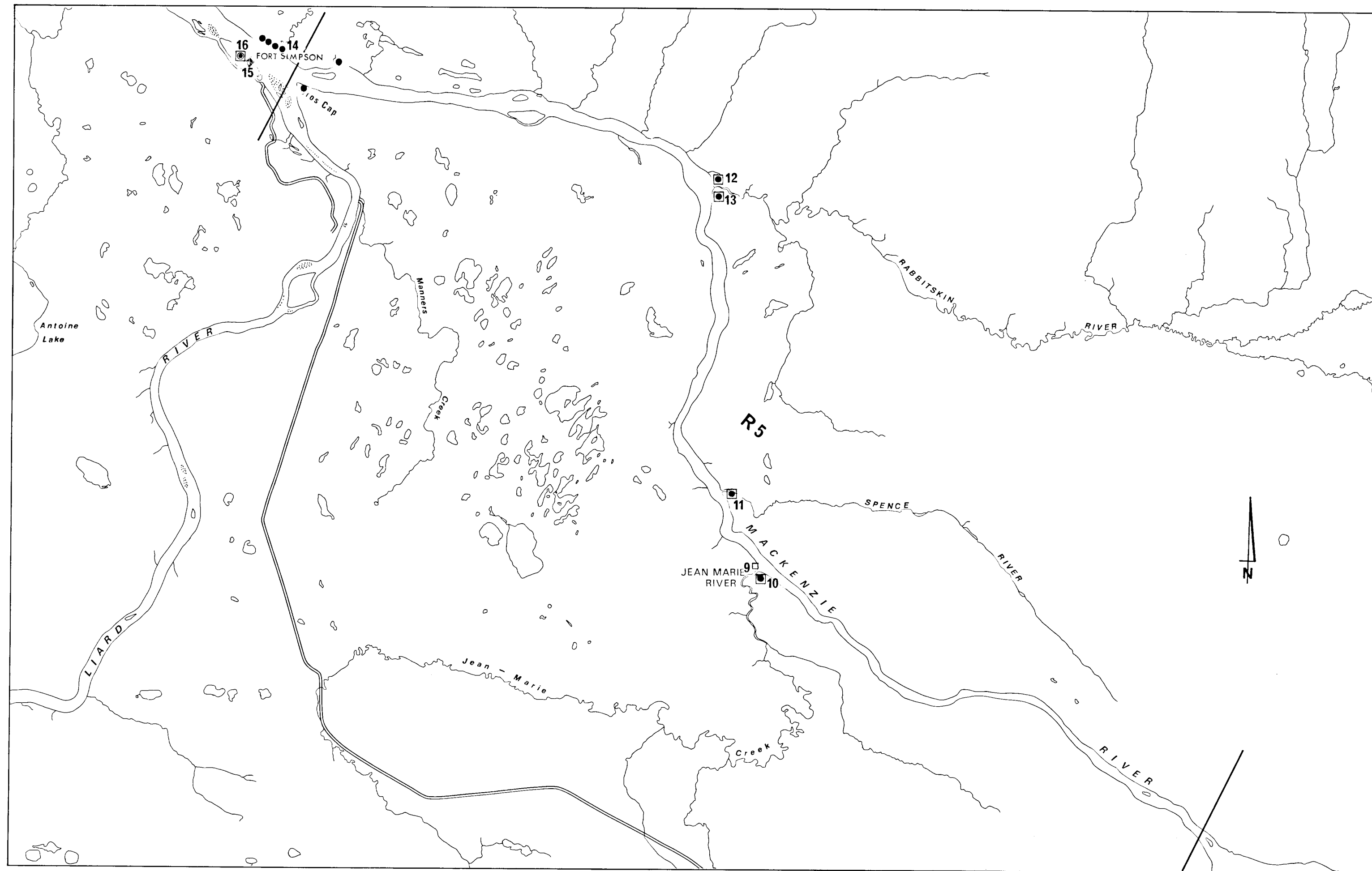
- Prehistoric
- Historic
- Contemporary
- ◻ Prehistoric & Historic
- ◼ Prehistoric & Contemporary
- ◻ Prehistoric, Historic & Contemporary
- Historic & Contemporary
- 1 Table Reference No.

Sites of Archaeological
Investigation:

- * Maximum Priority
- + Medium Priority



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MAP 11.4

Known Archaeological
Sites
Reach 5

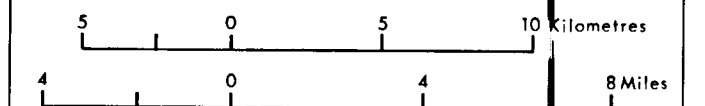
LEGEND

- Prehistoric
- Historic
- Contemporary
- ◻ Prehistoric & Historic
- ◼ Prehistoric & Contemporary
- ◼ Prehistoric, Historic & Contemporary
- Historic & Contemporary
- 1 Table Reference No.

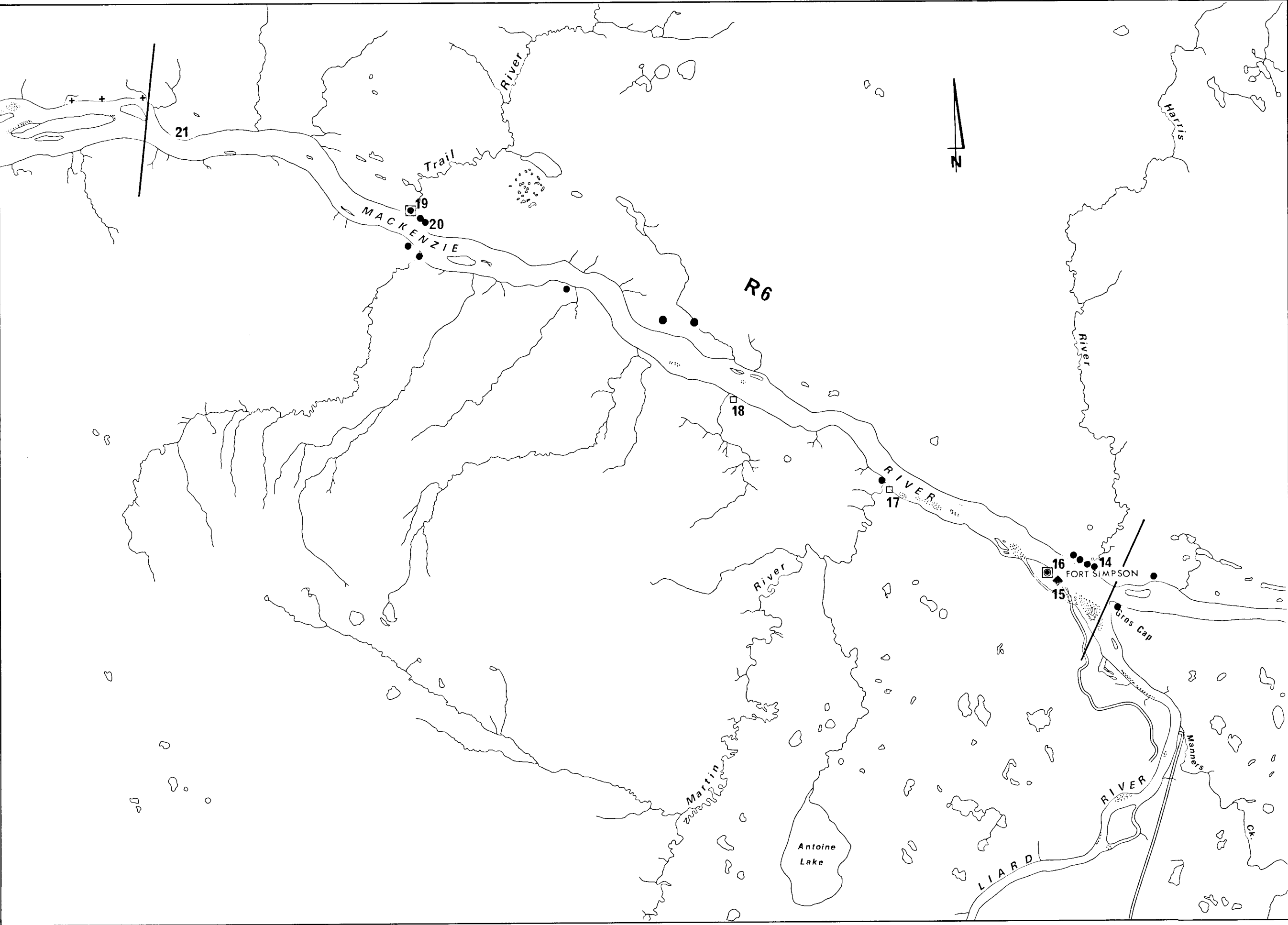
Sites of Archaeological
Investigation:

- * Maximum Priority
- + Medium Priority

SCALE



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Renewable Resources Consulting Services Ltd.



MAP 11.5

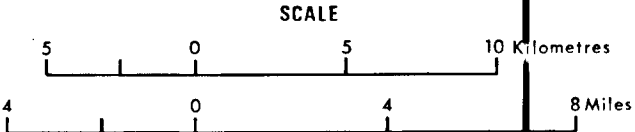
Known Archaeological
Sites
Reach 6

LEGEND

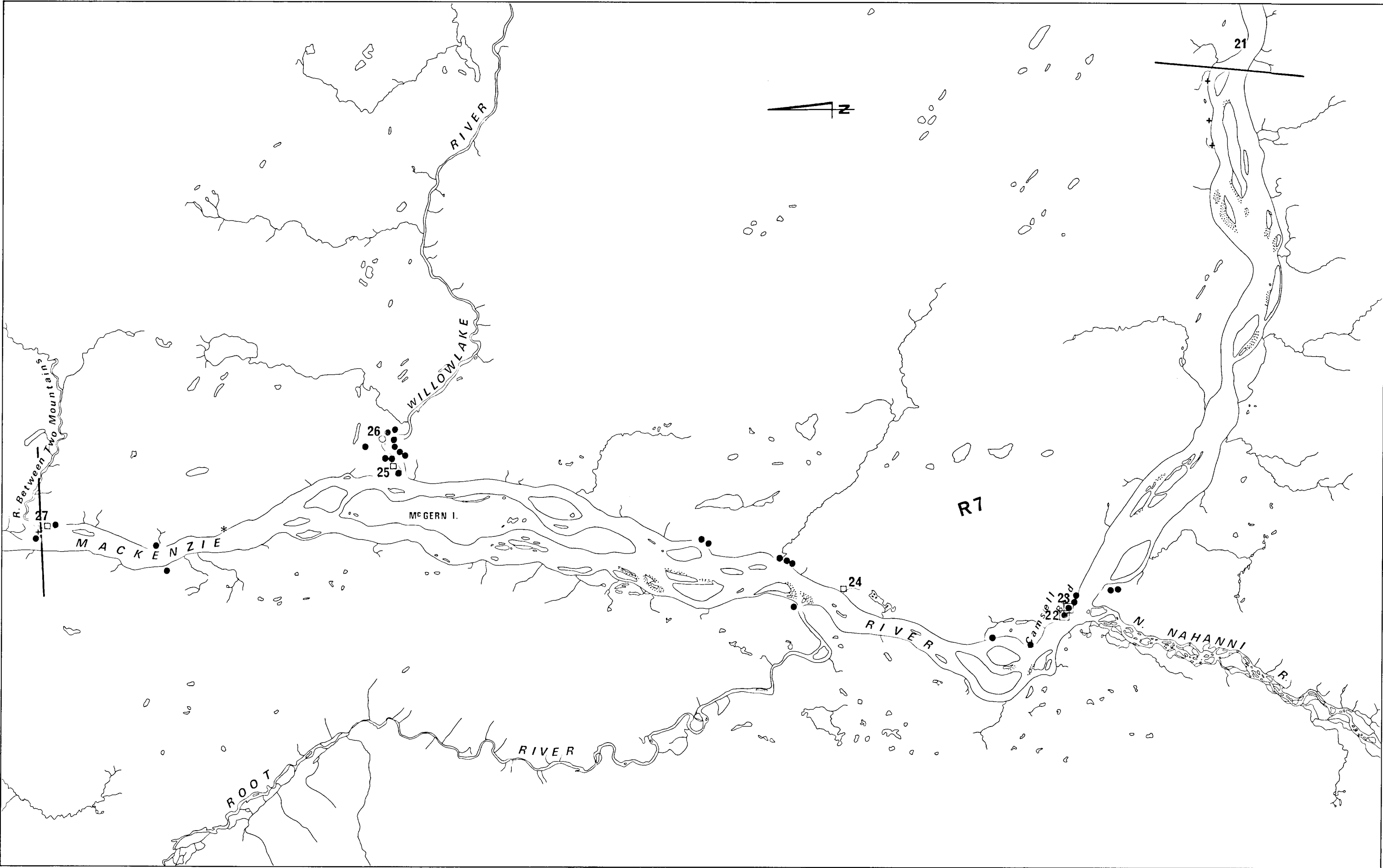
- Prehistoric
- Historic
- Contemporary
- ◻ Prehistoric & Historic
- ◼ Prehistoric & Contemporary
- ◽ Prehistoric, Historic & Contemporary
- ⊙ Historic & Contemporary
- 1 Table Reference No.

Sites of Archaeological
Investigation:

- * Maximum Priority
- + Medium Priority



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Renewable Resources Consulting Services Ltd.



MAP 11.6

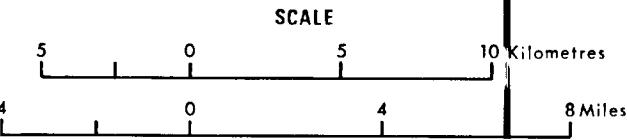
Known Archaeological
Sites
Reach 7

LEGEND

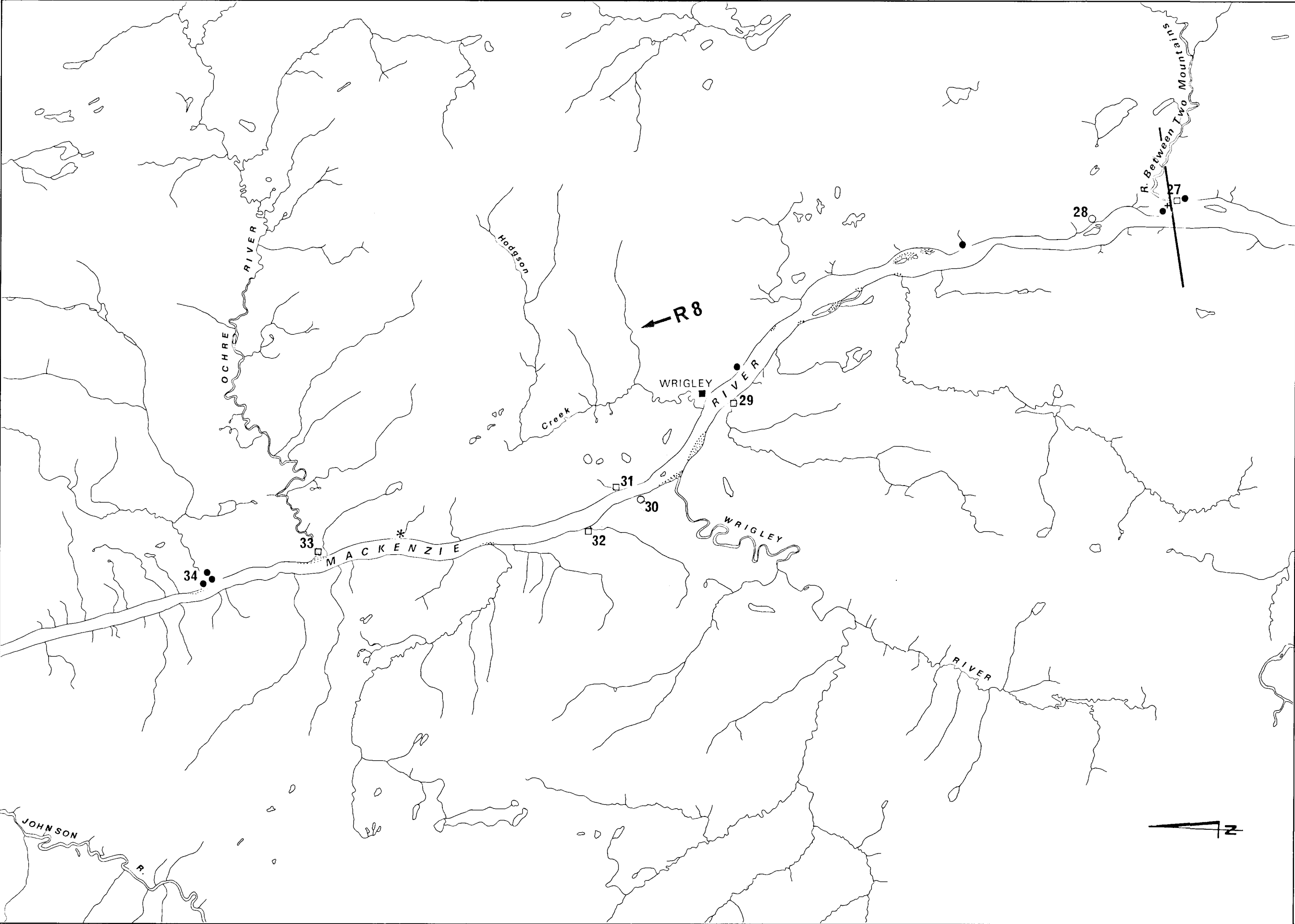
- Prehistoric
- Historic
- Contemporary
- ◻ Prehistoric & Historic
- ◼ Prehistoric & Contemporary
- ◼ Prehistoric, Historic & Contemporary
- ◐ Historic & Contemporary
- 1 Table Reference No.

Sites of Archaeological
Investigation:

- * Maximum Priority
- + Medium Priority



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MAP 11.7

Known Archaeological
Sites
Reach 8

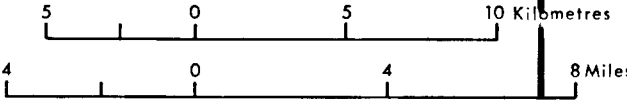
LEGEND

- Prehistoric
- Historic
- Contemporary
- ◻ Prehistoric & Historic
- ◼ Prehistoric & Contemporary
- ◻ Prehistoric, Historic & Contemporary
- Historic & Contemporary
- 1 Table Reference No.

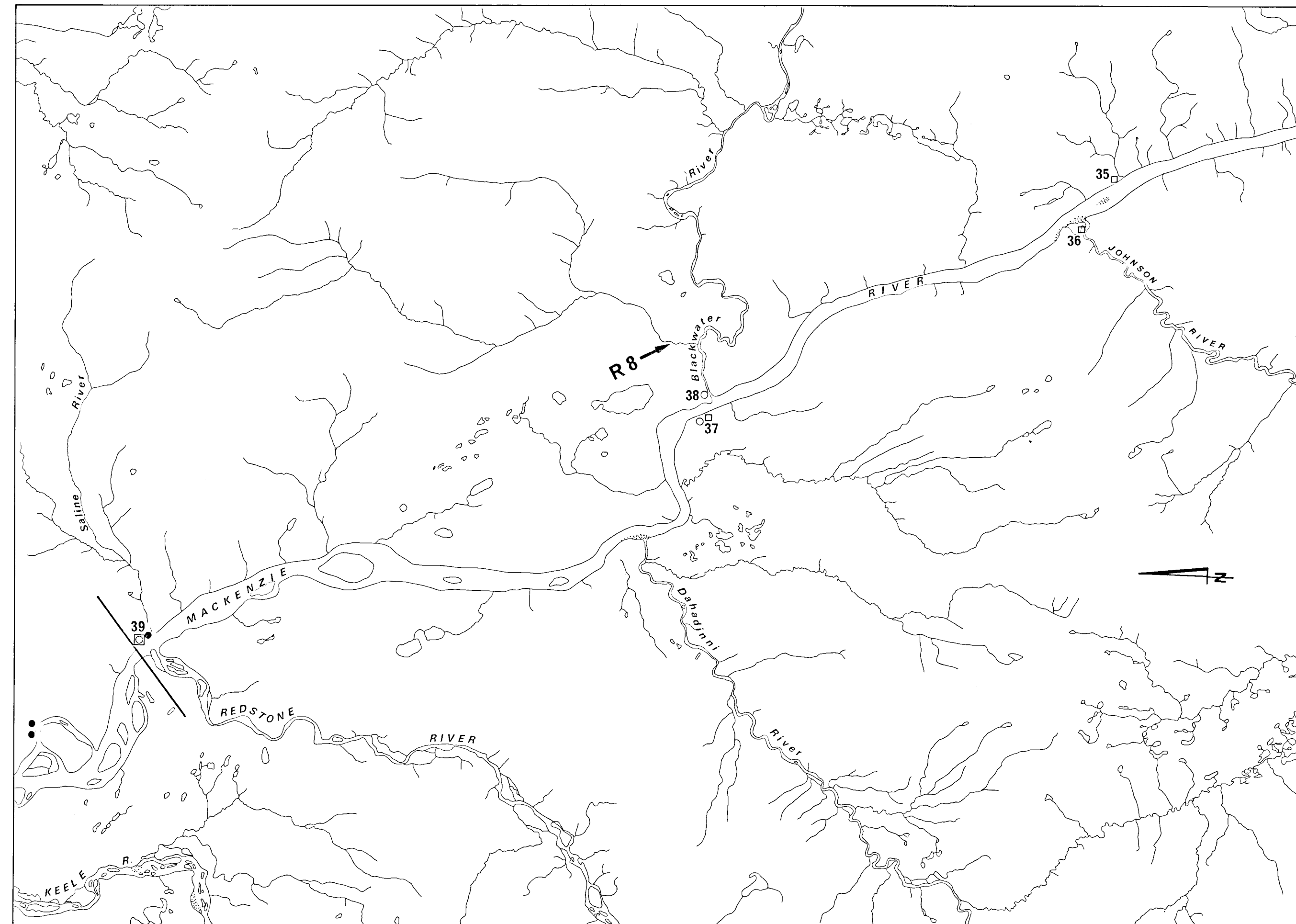
Sites of Archaeological
Investigation:

- * Maximum Priority
- + Medium Priority

SCALE



Prepared by
Renewable Resources Consulting Services Ltd.



MAP 11.8

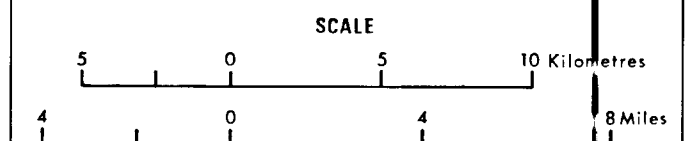
Known Archaeological
Sites
Reach 8

LEGEND

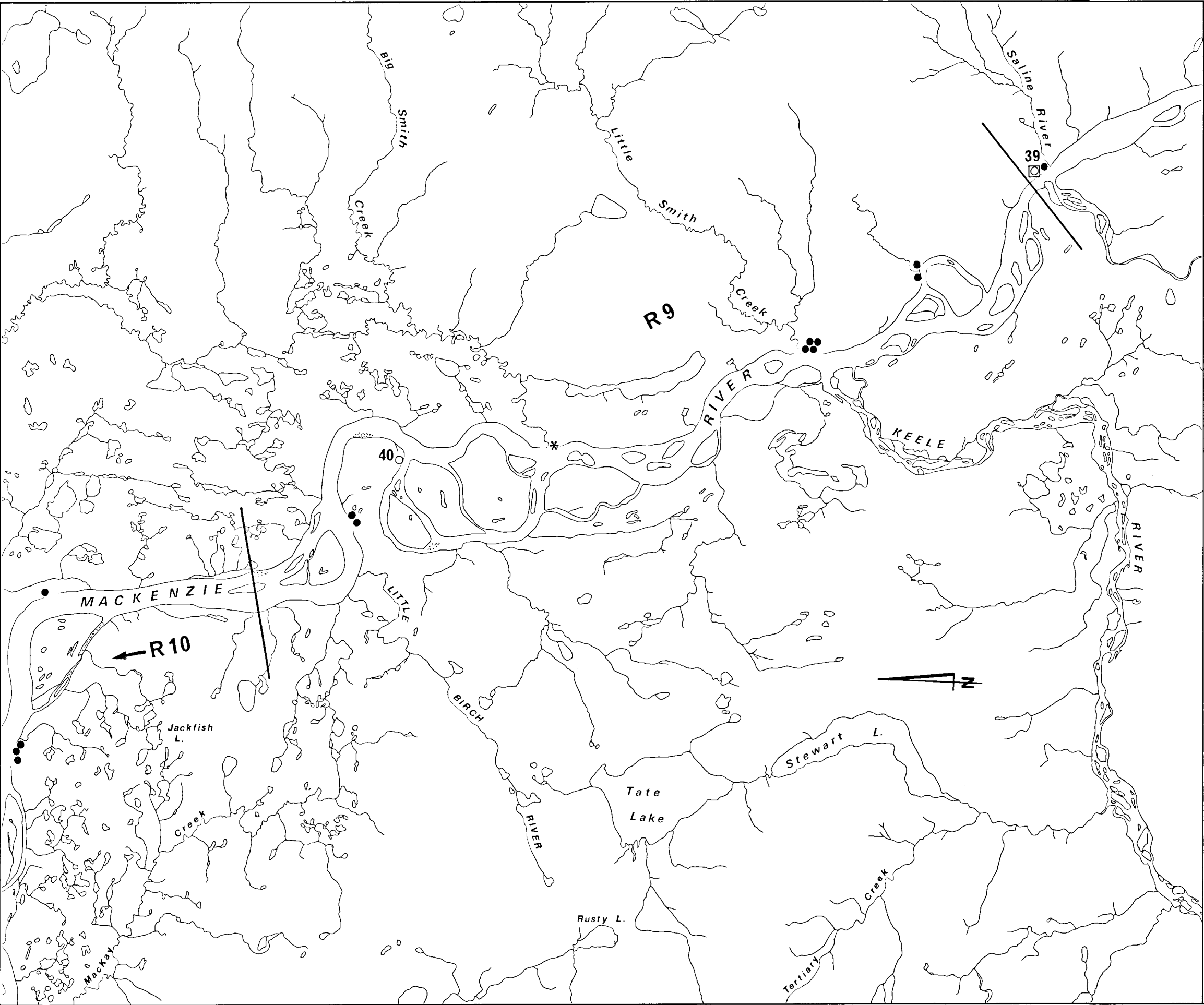
- Prehistoric
- Historic
- Contemporary
- ◻ Prehistoric & Historic
- ◼ Prehistoric & Contemporary
- ◼ Prehistoric, Historic & Contemporary
- Historic & Contemporary
- 1 Table Reference No.

Sites of Archaeological
Investigation:

- * Maximum Priority
- + Medium Priority



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Renewable Resources Consulting Services Ltd.



MAP 11.9

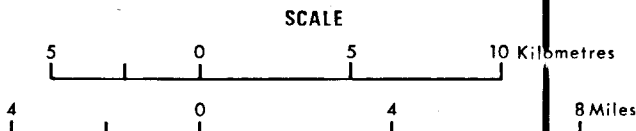
Known Archaeological
Sites
Reach 9

LEGEND

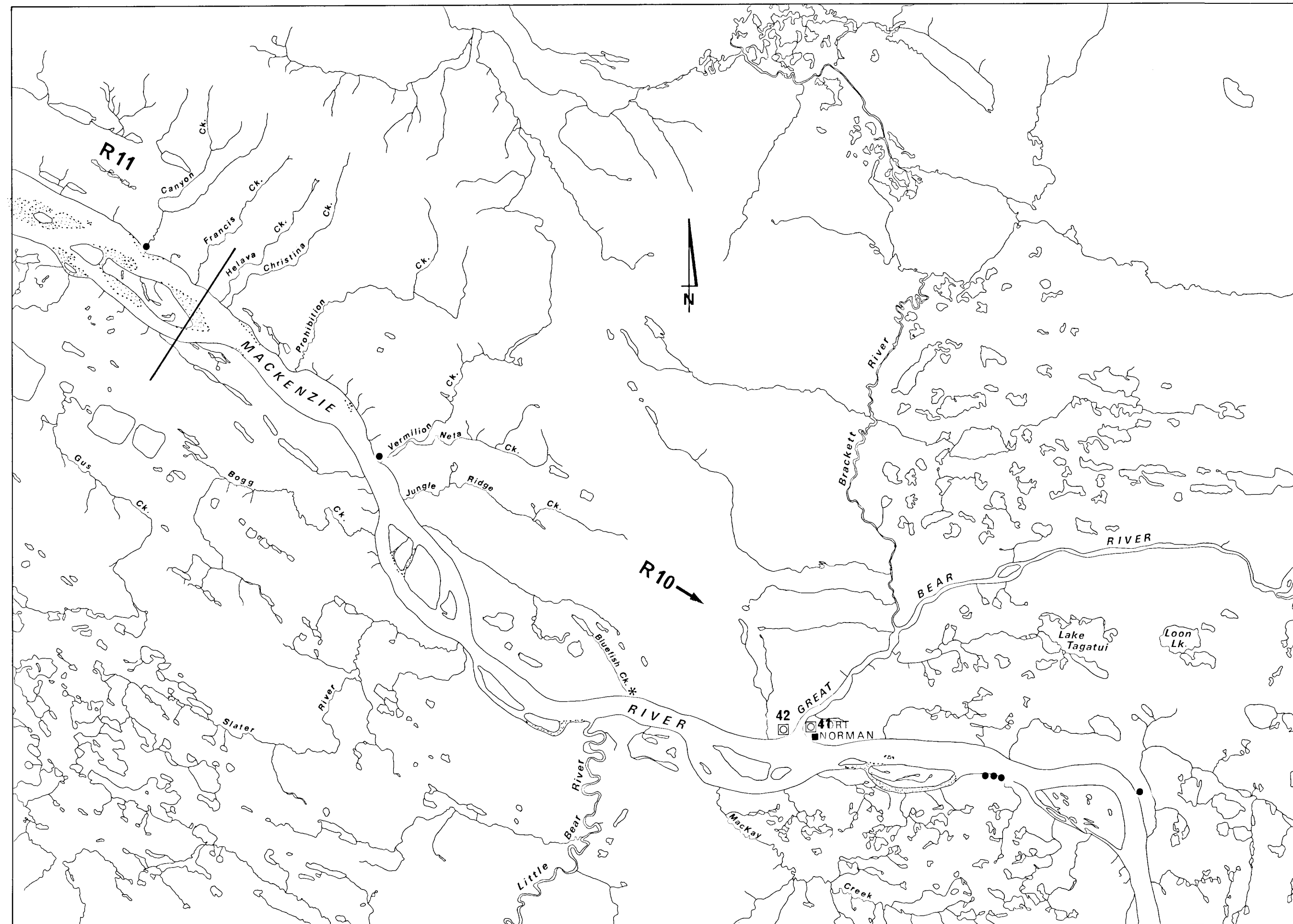
- Prehistoric
- Historic
- Contemporary
- ◻ Prehistoric & Historic
- ◼ Prehistoric & Contemporary
- ◐ Prehistoric, Historic & Contemporary
- ◑ Historic & Contemporary
- 1 Table Reference No.

Sites of Archaeological
Investigation:

- * Maximum Priority
- + Medium Priority



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MAP 11.10

Known Archaeological
Sites
Reach 10

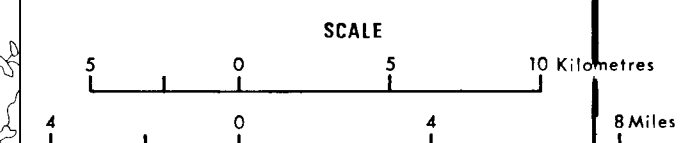
LEGEND

- Prehistoric
- Historic
- Contemporary
- ⊠ Prehistoric & Historic
- ◼ Prehistoric & Contemporary
- ⊞ Prehistoric, Historic & Contemporary
- ◐ Historic & Contemporary

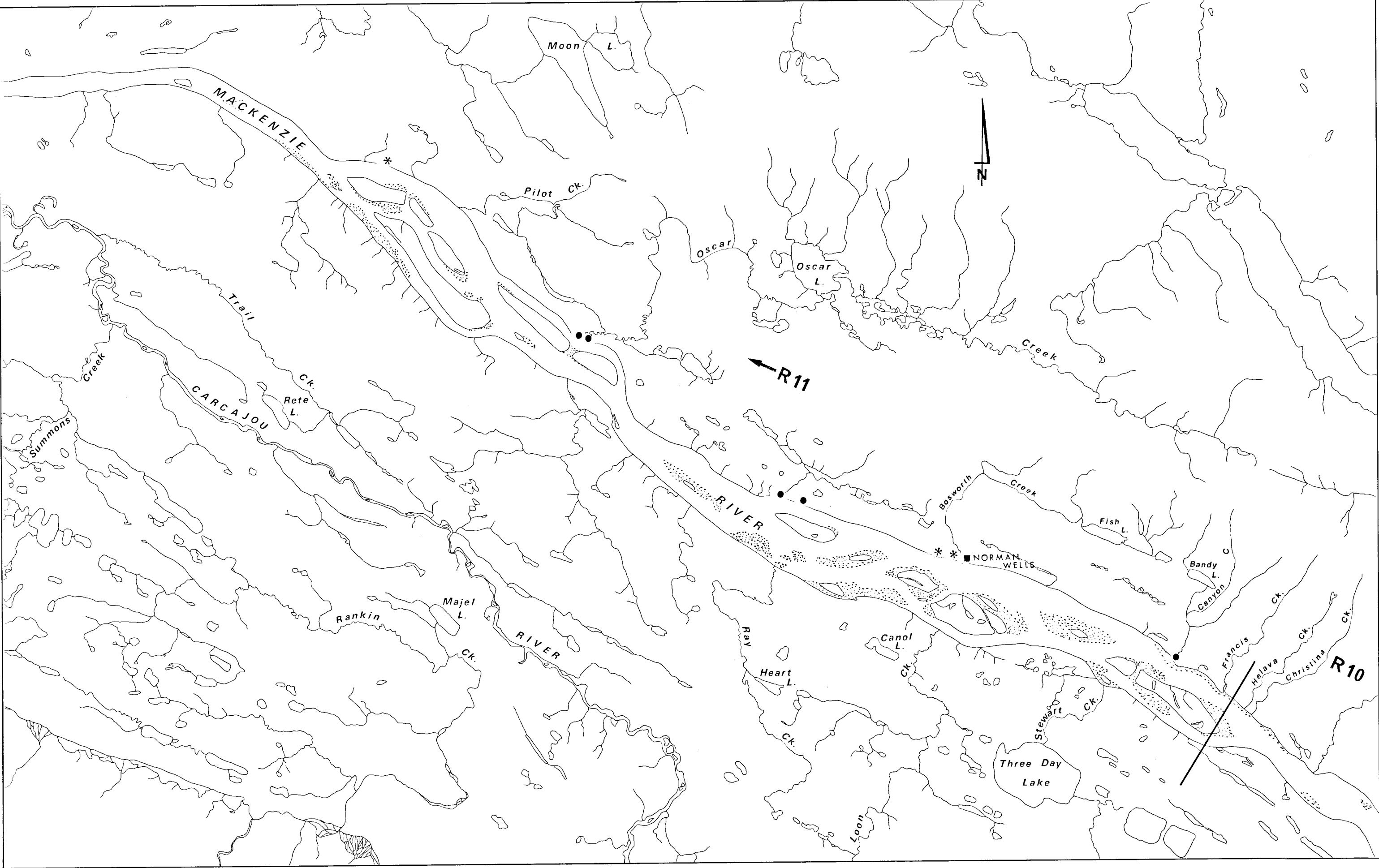
1 Table Reference No.

Sites of Archaeological
Investigation:

- * Maximum Priority
- + Medium Priority



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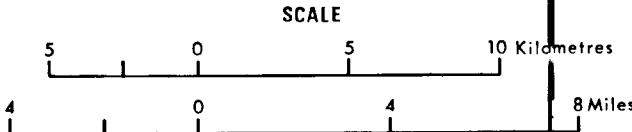
MAP 11.11

Known Archaeological
Sites
Reach 11

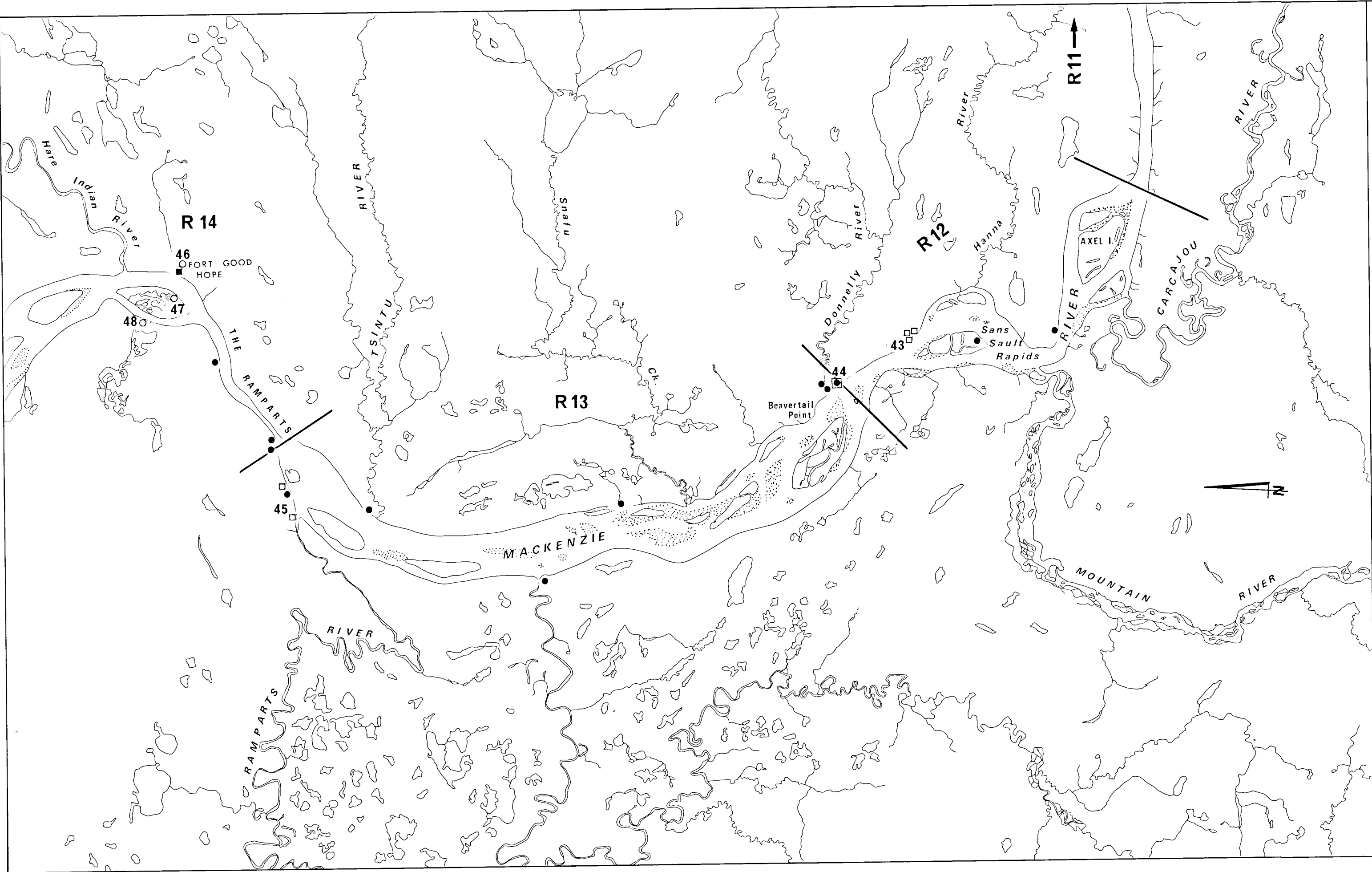
LEGEND

- Prehistoric
- Historic
- Contemporary
- ◻ Prehistoric & Historic
- ◼ Prehistoric & Contemporary
- ◼ Prehistoric, Historic & Contemporary
- ⦿ Historic & Contemporary
- 1 Table Reference No.

Sites of Archaeological
Investigation:
* Maximum Priority
+ Medium Priority



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MAP 11.12

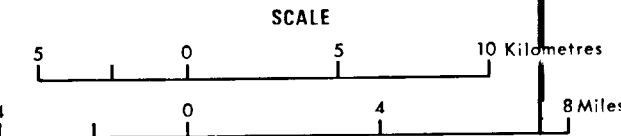
Known Archaeological Sites
Reach 12,13,14

LEGEND

- Prehistoric
- Historic
- Contemporary
- ◻ Prehistoric & Historic
- ◼ Prehistoric & Contemporary
- ◻ Prehistoric, Historic & Contemporary
- Historic & Contemporary
- 1 Table Reference No.

Sites of Archaeological Investigation:

- * Maximum Priority
- + Medium Priority



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