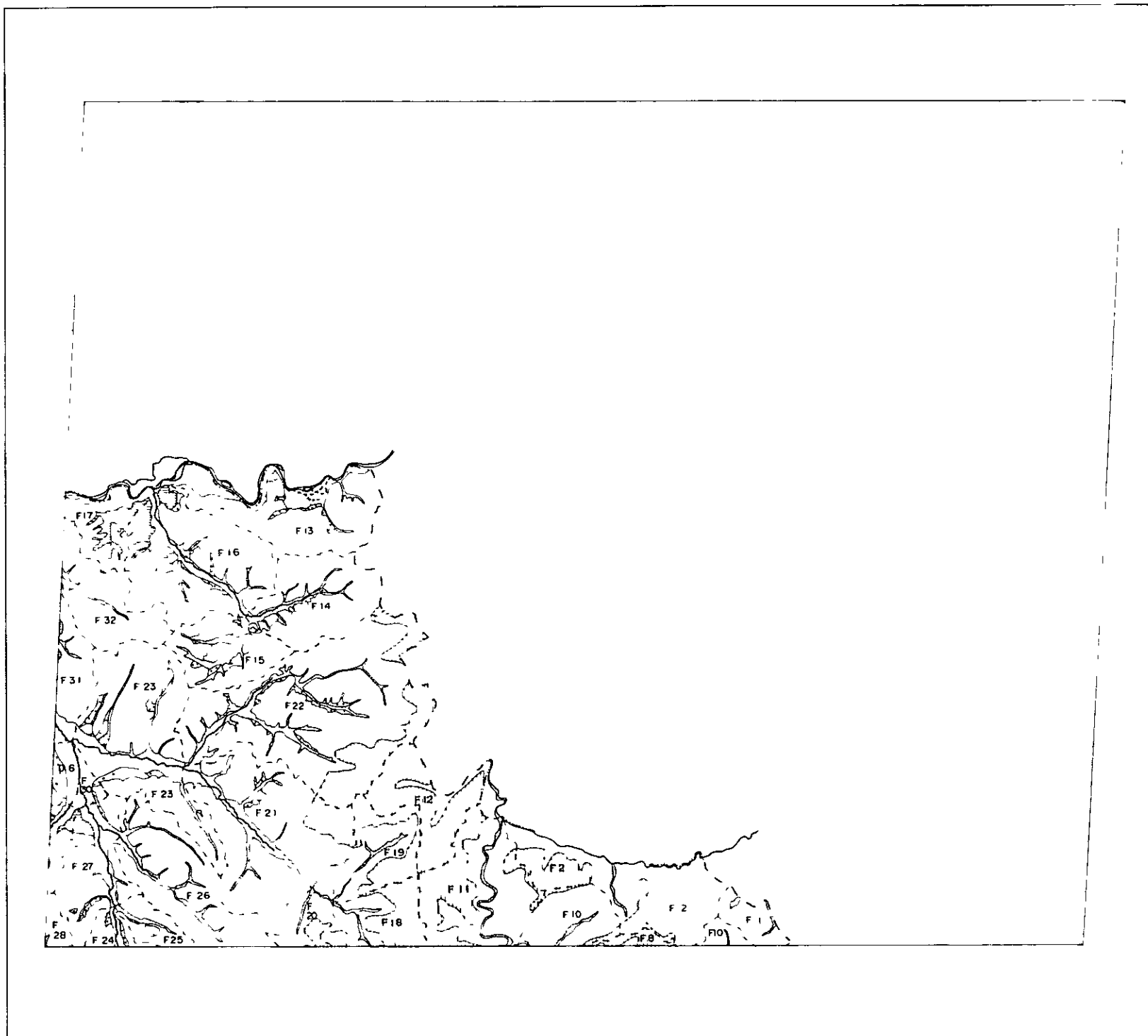


Land Cover Map (Topography No.1)



Scale 1:250,000

10			
11	7	4	1
12	8	5	2
	9	6	3

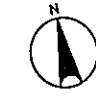
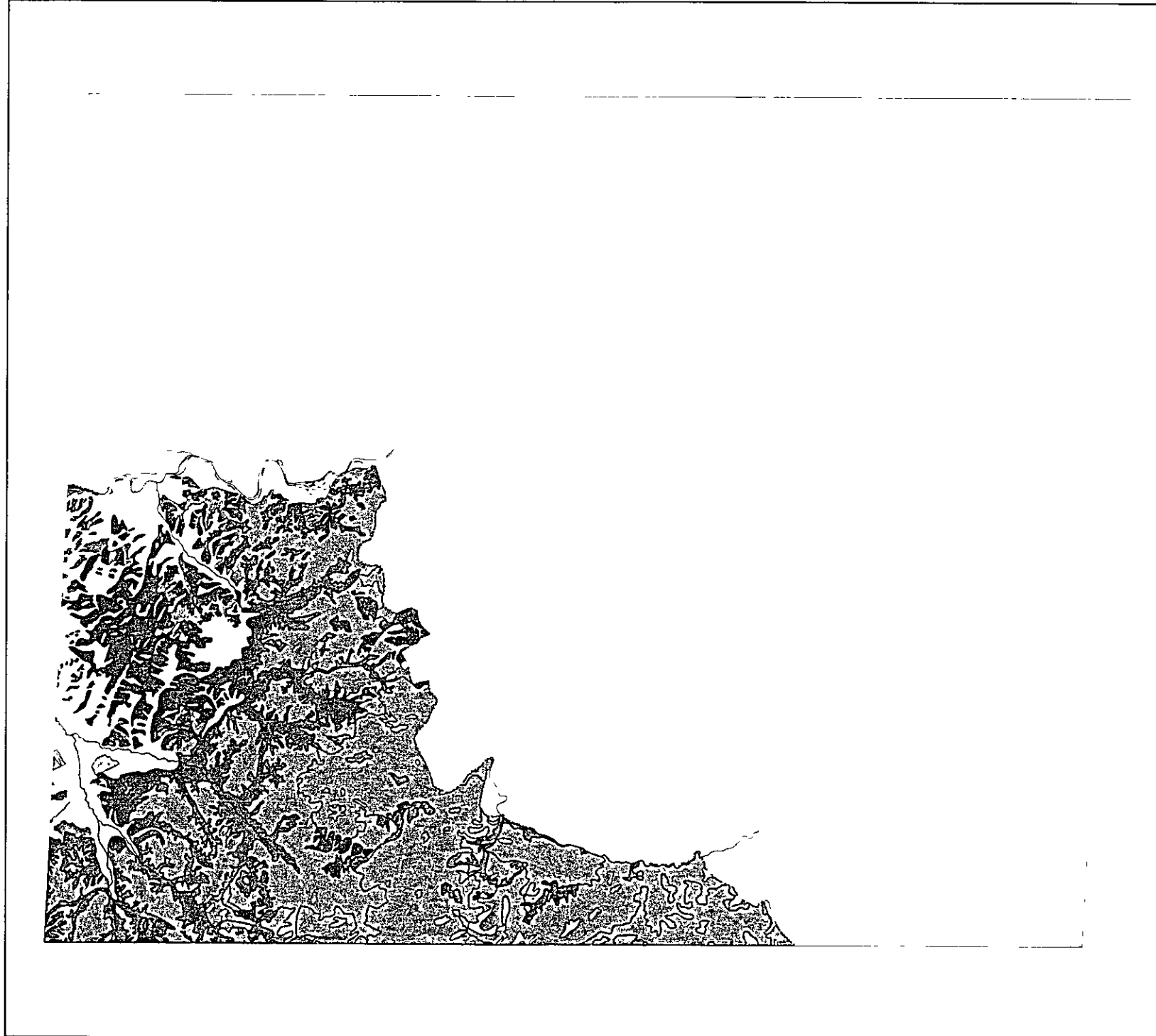
Legend

- Mountain-Hill
- Low-relief Surface of Summit
- Plateau-Terrace
- Colluvial Slope
- Alluvial Fan
- Flood Plain
- Water Body
- Gully
- Drainage Basin and its Number
- Boundary of Selenge Aimak

This map was completed in January 1995 based on the interpretation of LANDSAT images shown on the following table

Path-row	Date of Data Collection
120-26	Sep 24 '89, Dec 05 '89
111-25	Jan 16 '91, Oct 17 '91
111-25	Sep 07 '91, Sep 10 '91
112-25	Aug 21 '90, May 11 '90
	Sep 17 '90
112-26	Jan 18 '90, Sep 17 '90
113-25	May 28 '89, May 19 '90
113-26	Nov 19 '90, Oct 15 '92

Land Cover Map (Vegetation No.1)



Scale 1:250,000

10			1
11	7	4	2
12	8	5	3
	9	6	

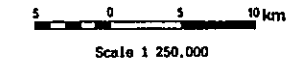
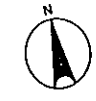
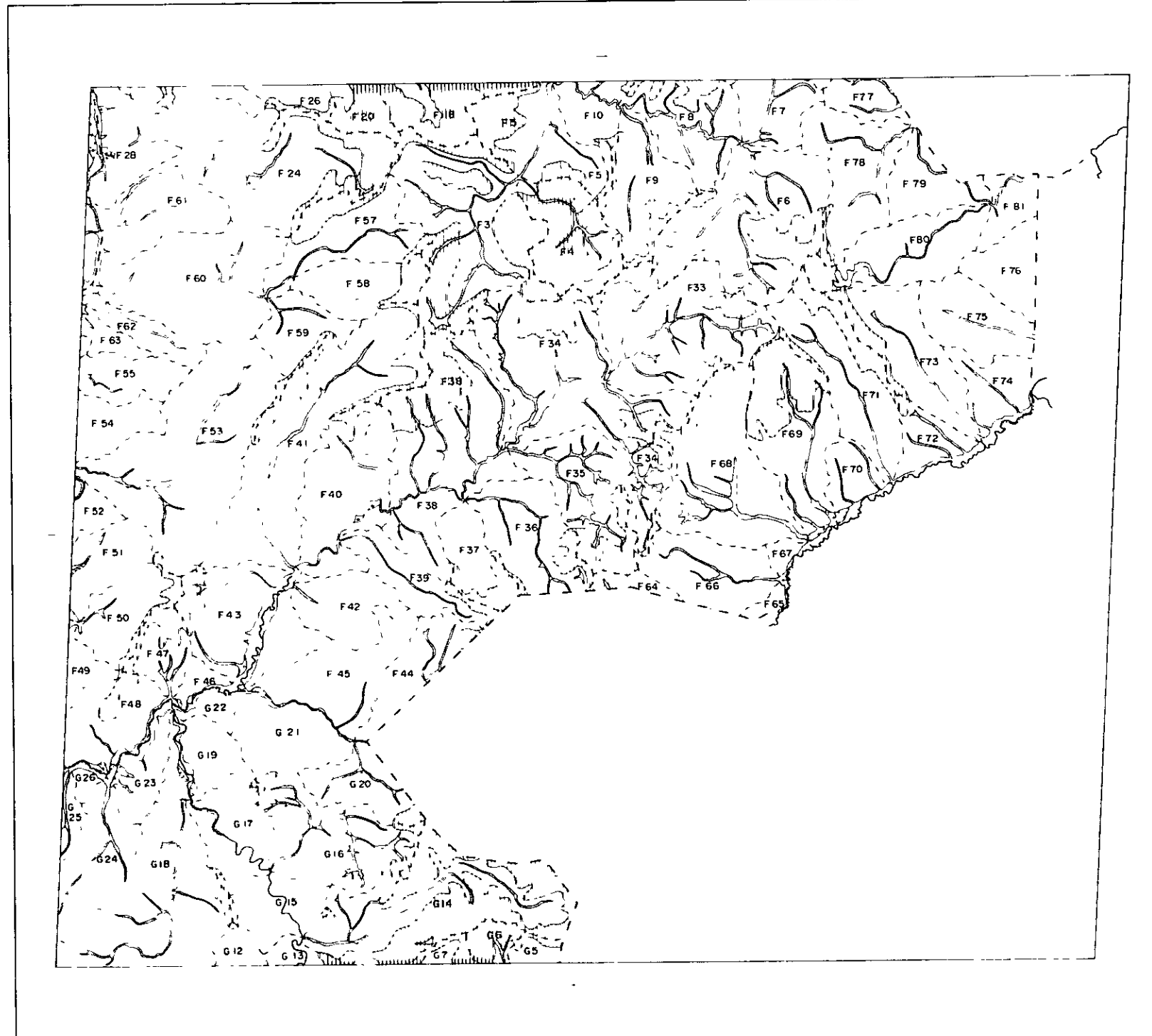
Legend

- Pinus sibirica Forest
- Larix sibirica Forest
- Pinus sylvestris Forest
- Broad-leaved Forest
- Grassland
- Farm Land
- Settlement
- Open-air Mining
- Water Body

This map was completed in January, 1995 based on the interpretation of LANDSAT images shown on the following table

Path-Row	Date of Data Collection
130-28	Sep.24 '89, Dec.05 '89
131-28	Jan.18 '91, Oct.17 '92
131-28	Sep.07 '89, Sep.10 '90
132-28	Aug.21 '89, May.12 '90
	Sep.17 '90
132-28	Jan.18 '89, Sep.17 '90
133-28	Sep.29 '89, May.19 '90
133-28	May.19 '90, Oct.15 '92

Land Cover Map (Topography No.2)



10			
11	7	4	1
12	8	5	2
	9	6	3

Legend

- Mountain-Hill
- Low-relief Surface of Summit
- Plateau Terrace
- Colluvial Slope
- Alluvial Fan
- Flood Plain
- Water Body
- Gully
- Drainage Basin and its Number
- Boundary of Selenge Aimaq

This map was completed in January 1993 based on the interpretation of LANDSAT images shown on the following table

Path-row	Date of Data Collection
120-26	Sep. 24 '89, Dec. 05 '89
131-25	Jan. 16 '91, Oct. 17 '91
131-26	Sep. 07 '89, Sep. 10 '90
132-25	Aug. 21 '89, May 12 '90, Sep. 17 '90
132-26	Jun. 18 '89, Sep. 17 '90
133-25	Sep. 29 '89, May 18 '90
133-26	Mar. 19 '90, Oct. 15 '92

Land Cover Map (Vegetation No.2)



Scale 1:250,000

10			1
11	7	4	2
12	8	5	3
	9	6	

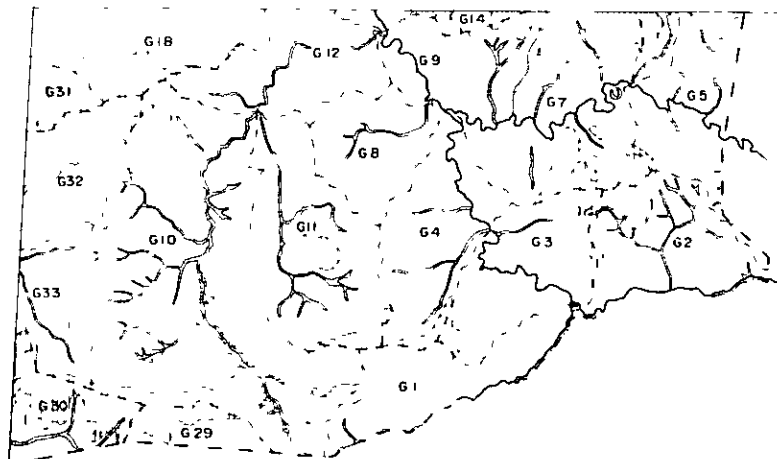
Legend

- Pinus sibirica* Forest
- Larix sibirica* Forest
- Pinus sylvestris* Forest
- Broad-leaved Forest
- Grassland
- Farm Land
- Settlement
- Open-air Mining
- Water Body

This map was completed in January 1993 based on the interpretation of LANDSAT images shown on the following table

Path/Row	Date of Data Collection
130-26	Sep.24 '89, Dec.05 '89
131-25	Jan.16 '91, Oct.17 '91
131-26	Sep.07 '89, Sep.10 '90
132-25	Aug.21 '89, May 11 '90
	Sep.17 '90
132-26	Jun.18 '89, Sep.17 '90
133-25	Sep.29 '89, Nov.18 '90
133-26	Nov.10 '90, Oct.13 '91

Land Cover Map (Topography No.3)



Scale 1:250,000

10			
11	7	4	1
12	8	5	2
	9	6	3

Legend

- Mountain-Hill
- Low-relief Surface of Summit
- Plateau-Terrace
- Colluvial Slope
- Alluvial Fan
- Flood Plain
- Water Body
- Gully
- Drainage Basin and its Number
- Boundary of Selenge Aimaak

This map was completed in January 1995 based on the interpretation of LANDSAT images shown on the following table

Path-row	Date of Data Collection
130-26	Sep 24 '89, Dec 05 '89
131-21	Jun 16 '91, Oct 17 '92
131-26	Sep 07 '89, Sep 16 '90
131-23	Aug 21 '89, May 12 '90, Sep 17 '90
132-26	Jun 18 '89, Sep 17 '90
133-23	Sep 29 '89, May 19 '90
133-26	Nov 19 '90, Oct 15 '92

Land Cover Map (Vegetation No.3)



Scale 1:250,000

10			1
11	7	4	2
12	8	5	3
	9	6	

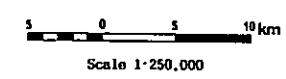
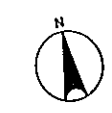
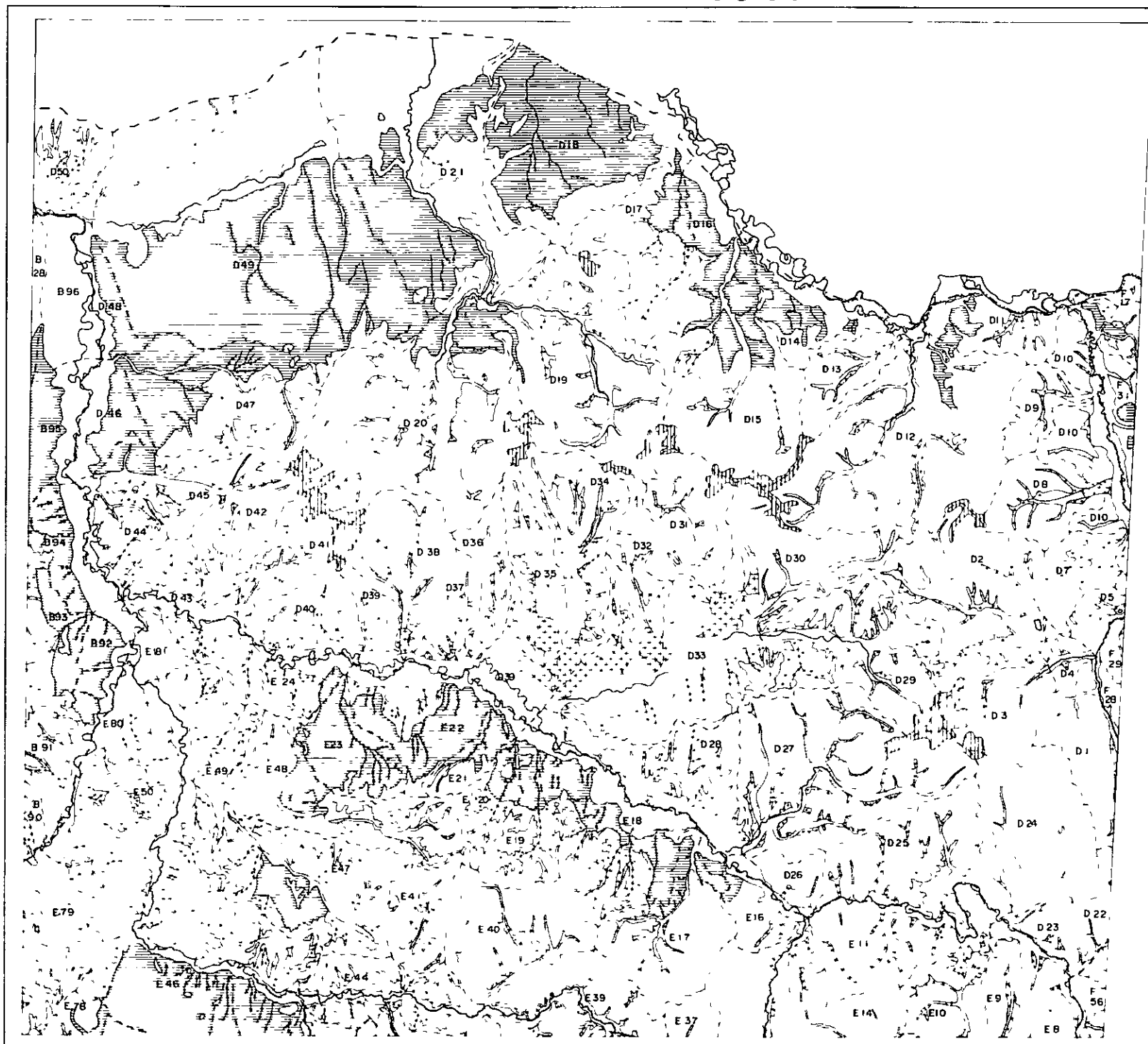
Legend

- Pinus sibirica* Forest
- Larix sibirica* Forest
- Pinus sylvestris* Forest
- Broad-leaved Forest
- Grassland
- Farm Land
- Settlement
- Open-air Mining
- Water Body

This map was completed in January, 1995 based on the interpretation of LANDSAT images shown on the following table

satellite	Date of Data Collection
130-26	Sep 24 '89, Dec 05 '89
131-25	Jun 18 '91, Oct 17 '91
131-26	Sep 07 '89, Sep 10 '90
132-25	Aug 21 '89, May 12 '90
	Sep 17 '90
132-26	Jun 18 '89, Sep 17 '90
133-25	Sep 28 '89, May 18 '90
133-26	May 19 '90, Oct 13 '92

Land Cover Map (Topography No.4)



10			1
11	7	4	2
12	8	5	3
	9	6	

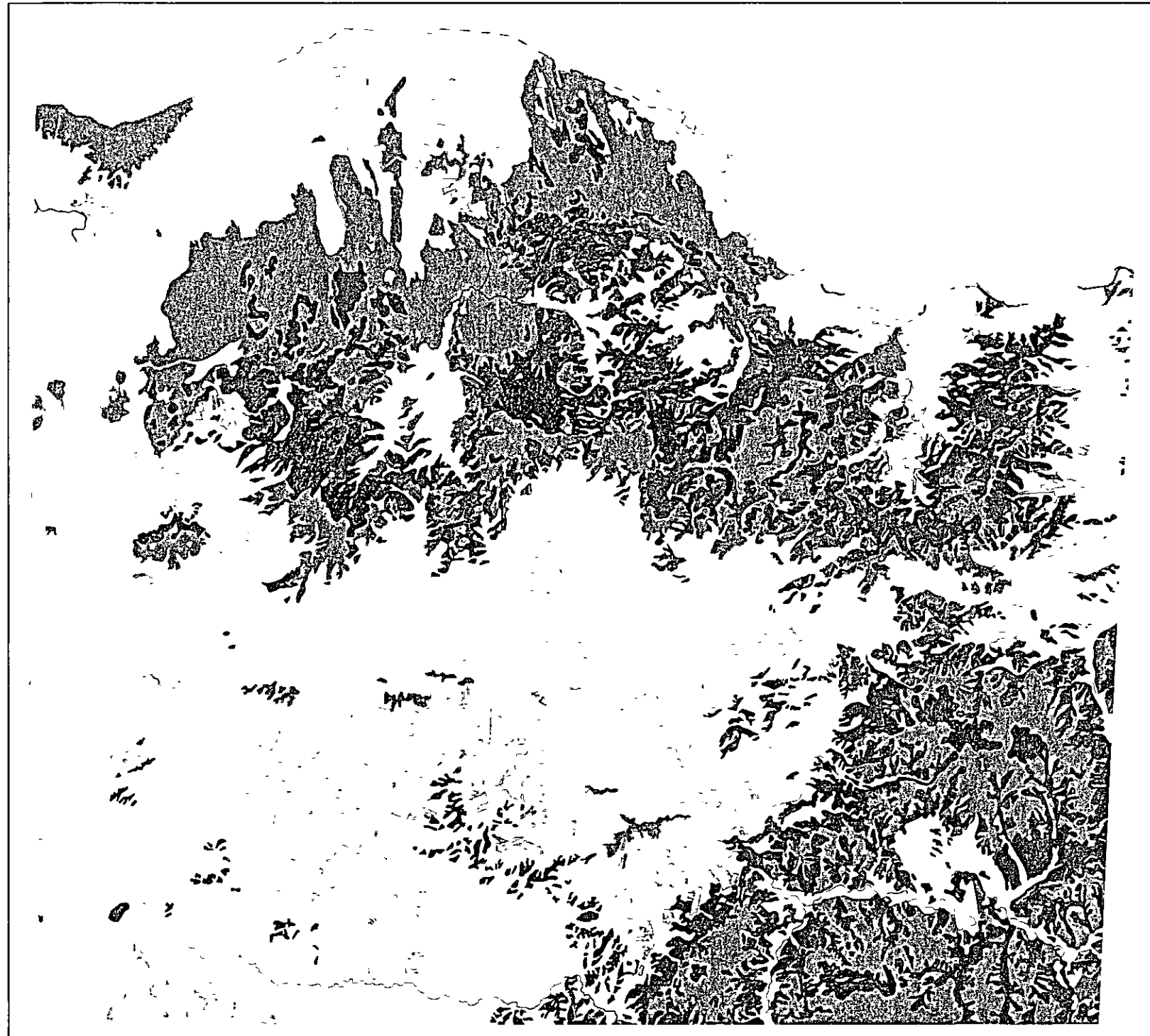
Legend

- Mountain Hill
- Low-relief Surface of Summit
- Plateau-Terrace
- Colluvial Slope
- Alluvial Fan
- Flood Plain
- Water Body
- Gully
- Drainage Basin and its Number
- Boundary of Selenge Aimak

This map was completed in January 1975 based on the interpretation of LANDSAT images shown on the following table

Path row	Date of Data Collection
110-24	Sep 24 '81, Dec 05 '81
111-23	Jan 18 '81, Oct 17 '81
111-24	Sep 07 '81, Sep 10 '80
112-23	Aug 21 '81, May 12 '80, Sep 17 '80
112-24	Jan 18 '81, Sep 17 '80
113-23	Sep 29 '81, May 18 '80
113-24	Nov 19 '80, Oct 15 '81

Land Cover Map (Vegetation No.4)



Scale 1:250,000

10			
11	7	4	1
12	8	5	2
	9	6	3

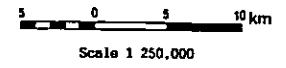
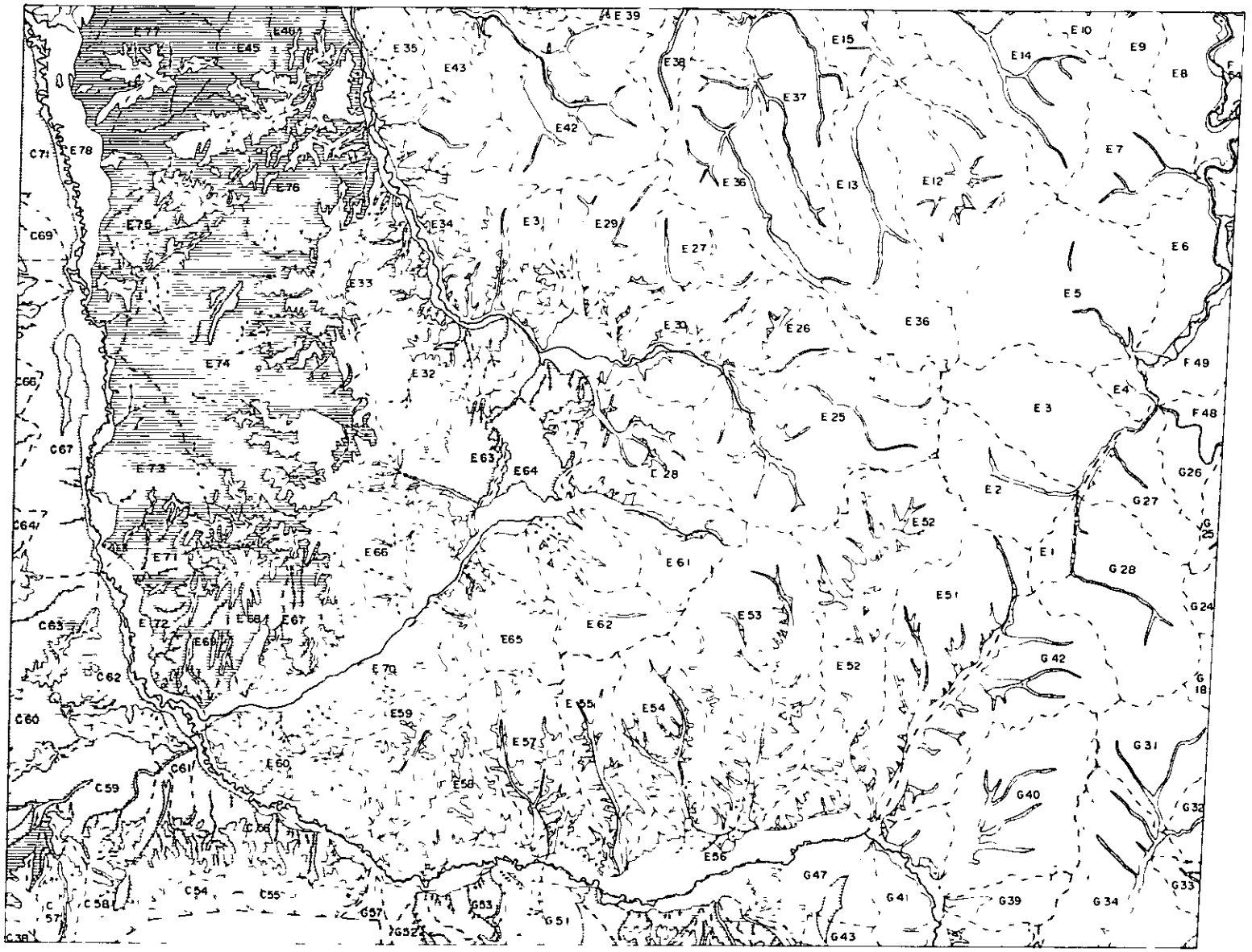
Legend

- Pinus sibirica* Forest
- Larix sibirica* Forest
- Pinus sylvestris* Forest
- Broad-leaved Forest
- Grassland
- Farm Land
- Settlement
- Open-air Mining
- Water Body

This map was completed in January 1995 based on the interpretation of LANDSAT images shown on the following table

Path/row	Date of Data Collection
130-28	Sep. 24 '89, Dec. 05 '91
131-25	Jan. 16 '91, Oct. 17 '91
131-28	Sep. 07 '89, Sep. 10 '90
132-23	Aug. 21 '89, May 12 '90, Sep. 17 '90
132-28	Jun. 18 '89, Sep. 17 '90
132-25	Sep. 29 '89, Mar. 19 '90
133-28	Mar. 19 '90, Oct. 15 '92

Land Cover Map (Topography No.5)



10			
11	7	4	1
12	8	5	2
	9	6	3

Legend

- Mountain Hill
- Low-relief Surface of Summit
- Plateau-Terrace
- Colluvial Slope
- Alluvial Fan
- Flood Plain
- Water Body
- Gully
- Drainage Basin and its Number
- Boundary of Selenge Aimag

This map was completed in January 1995 based on the interpretation of LANDSAT images shown on the following table

Path-row	Date of Data Collection
130-26	Sep 24 89, Dec 05 89
131-25	Jan 16 91, Oct 17 92
131-26	Sep 07 89, Sep 10 90
132-25	Aug 21 89, May 12 90, Sep 17 90
133-26	Jun 18 89, Sep 17 90
133-25	Sep 29 89, May 19 90
133-26	May 19 90, Oct 15 92





Land Cover Map (Vegetation No.5)



Scale 1:250,000

10			1
11	7	4	2
12	8	5	3
	9	6	

Legend

-  *Pinus sibirica* Forest
-  *Larix sibirica* Forest
-  *Pinus sylvestris* Forest
-  Broad-leaved Forest
-  Grassland
-  Farm Land
-  Settlement
-  Open-air Mining
-  Water Body

This map was completed in January, 1995 based on the interpretation of LANDSAT images shown on the following table

Path-rum	Date of Data Collection
130-26	Sep. 24 '89, Dec. 05 '89
131-25	Jan. 18 '91, Oct. 17 '92
131-26	Sep. 07 '89, Sep. 10 '90
132-25	Aug. 21 '89, May. 12 '90
	Sep. 17 '90
132-26	Jan. 18 '89, Sep. 17 '90
132-25	Sep. 29 '89, May. 19 '90
132-26	Nov. 19 '90, Oct. 15 '92

Land Cover Map (Topography No.6)



Scale 1:250,000

10			1
11	7	4	2
12	8	5	3
	9	6	

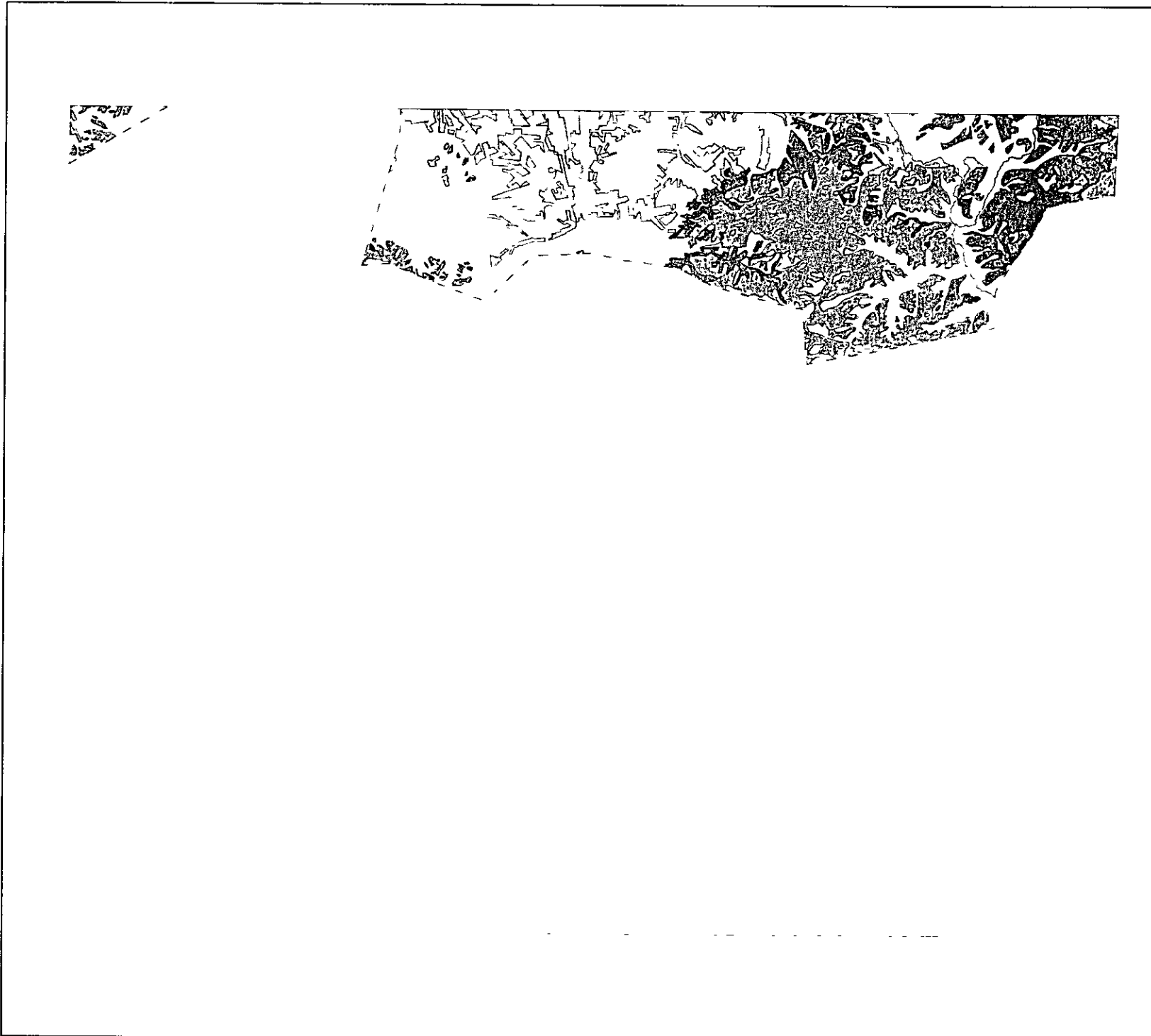
Legend

- Mountain-Hill
- Low-relief Surface of Summit
- Plateau-Terrace
- Colluvial Slope
- Alluvial Fan
- Flood Plain
- Water Body
- Gully
- Drainage Basin and its Number
- Boundary of Selenge Aimak

This map was completed in January 1995 based on the interpretation of LANDSAT images shown on the following table

Path row	Date of Data Collection
130-26	Sep 24 89, Dec 05 89
131-25	Jan 18 91, Oct 17 92
131-26	Sep 07 89, Sep 10 90
132-25	Aug 21 89, May 12 90, Sep 17 90
132-26	Jun 18 89, Sep 17 90
133-25	Sep 29 89, May 19 90
133-26	May 19 90, Oct 15 92

Land Cover Map (Vegetation No.6)



0 5 10 km
Scale 1:250,000

10			1
11	7	4	2
12	8	5	3
	9	6	

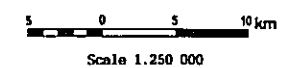
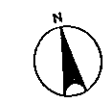
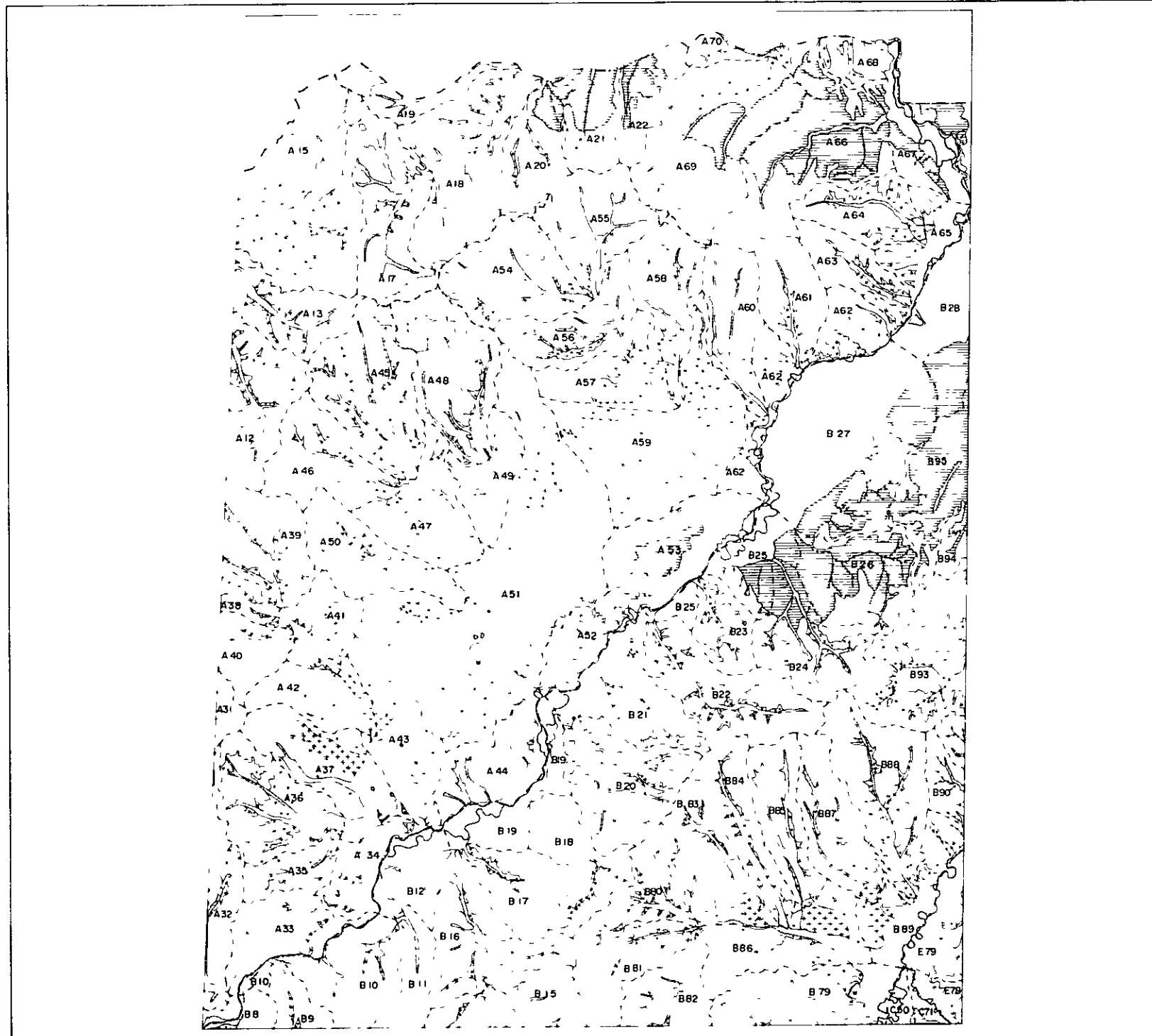
Legend

- Pinus sibirica* Forest
- Larix sibirica* Forest
- Pinus sylvestris* Forest
- Broad-leaved Forest
- Grassland
- Farm Land
- Settlement
- Open-air Mining
- Water Body

This map was completed in January, 1995 based on the interpretation of LANDSAT images shown on the following table

path/row	Date of Data Collection
130-26	Sep 24 '89, Dec 05 '89
131-25	Jan 18 '91, Oct 17 '91
131-26	Sep 07 '89, Sep 10 '90
132-25	Aug 21 '89, May 12 '90, Sep 17 '90
132-26	Jan 18 '89, Sep 17 '90
132-25	Sep 28 '89, May 18 '90
132-26	Nov 19 '90, Oct 13 '91

Land Cover Map (Topography No.7)



10			1
11	7	4	2
12	8	5	3
	9	6	

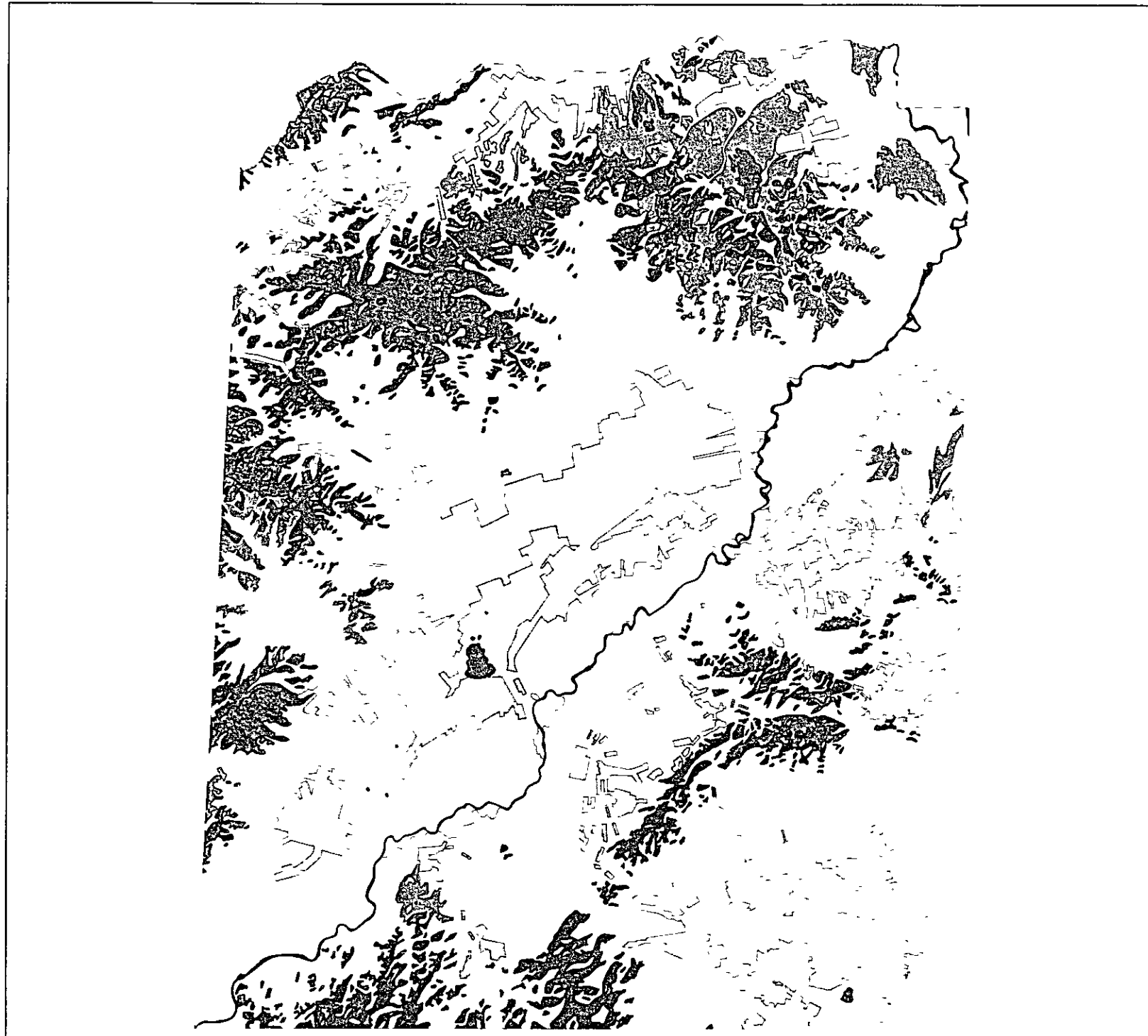
Legend

- Mountain-Hill
- Low-relief Surface of Summit
- Plateau-Terrace
- Colluvial Slope
- Alluvial Fan
- Flood Plain
- Water Body
- Gully
- Drainage Basin and its Number
- Boundary of Selenge Aimak

This map was completed in January 1993 based on the interpretation of LANDSAT images shown in the following table

path-row	Date of Data Collection
130-26	Sep 24 '89, Dec 05 '89
131-25	Jan 16 '91, Oct 17 '92
131-26	Sep 07 '89, Sep 10 '90
132-25	Aug 21 '89, May 12 '90
	Sep 17 '90
132-26	Jun 18 '89, Sep 17 '90
133-25	Sep 29 '89, Mar 18 '90
133-26	Nov 19 '90, Oct 15 '92









Land Cover Map (Vegetation No.7)



0 5 10 km
Scale 1:250,000

10			1
11	7	4	2
12	8	5	3
	9	6	

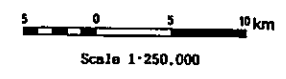
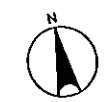
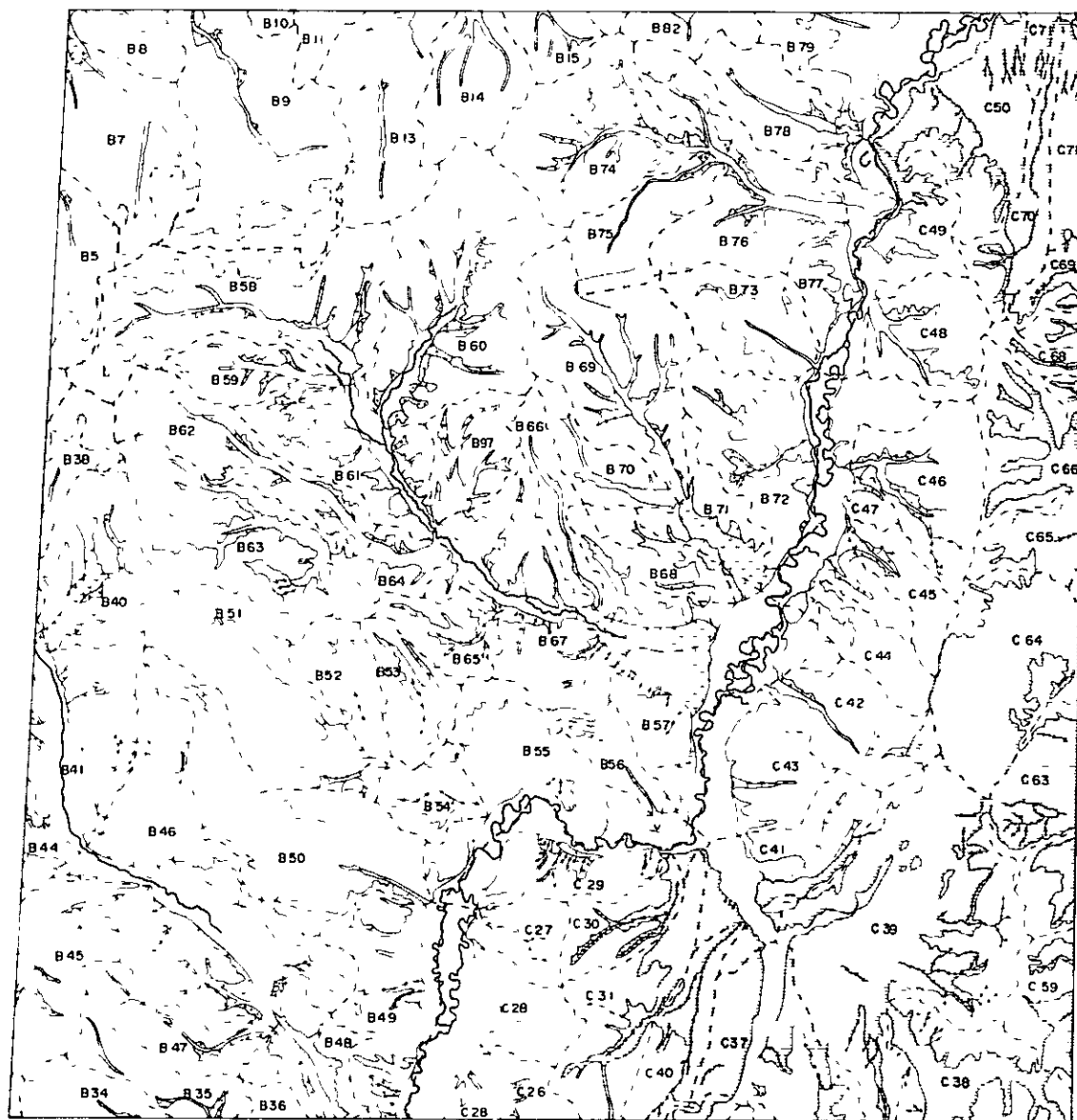
Legend

-  *Pinus sibirica* Forest
-  *Larix sibirica* Forest
-  *Pinus sylvestris* Forest
-  Broad-leaved Forest
-  Grassland
-  Farm Land
-  Settlement
-  Open-air Mining
-  Water Body

This map was completed in January, 1995 based on the interpretation of LANDSAT images shown on the following table

Path/row	Date of Data Collection
120-28	Sep 24 '89, Dec 09 '89
131-25	Jun 18 '91, Oct 17 '92
131-28	Sep 07 '89, Sep 10 '90
132-25	Aug 21 '89, May 12 '90
	Sep 17 '90
132-28	Jun 18 '89, Sep 17 '90
133-25	Sep 22 '89, May 18 '90
133-28	May 18 '90, Oct 13 '92

Land Cover Map (Topography No.8)



10			
11	7	4	1
12	8	5	2
	9	6	3

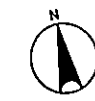
Legend

- Mountain-Hill
- Low-relief Surface of Summit
- Plateau-Terrace
- Colluvial Slope
- Alluvial Fan
- Flood Plain
- Water Body
- Gully
- Drainage Basin and its Number
- Boundary of Selenge Aimak

This map was completed in January 1995 based on the interpretation of LANDSAT images shown on the following table

Path-Row	Date of Data Collection
130-26	Sep 24 '89, Dec 05 '89
131-25	Jun 18 '91, Oct 17 '92
131-26	Sep 07 '89, Sep 10 '90
132-25	Aug 23 '89, May 12 '90
	Sep 17 '90
132-26	Jun 18 '89, Sep 17 '90
132-25	Sep 29 '89, May 18 '90
132-26	Nov 19 '90, Oct 15 '92

Land Cover Map (Vegetation No.8)



0 5 10 km
Scale 1:250,000

10			1
11	7	4	2
12	8	5	3
	9	6	

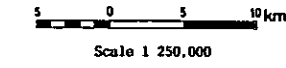
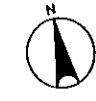
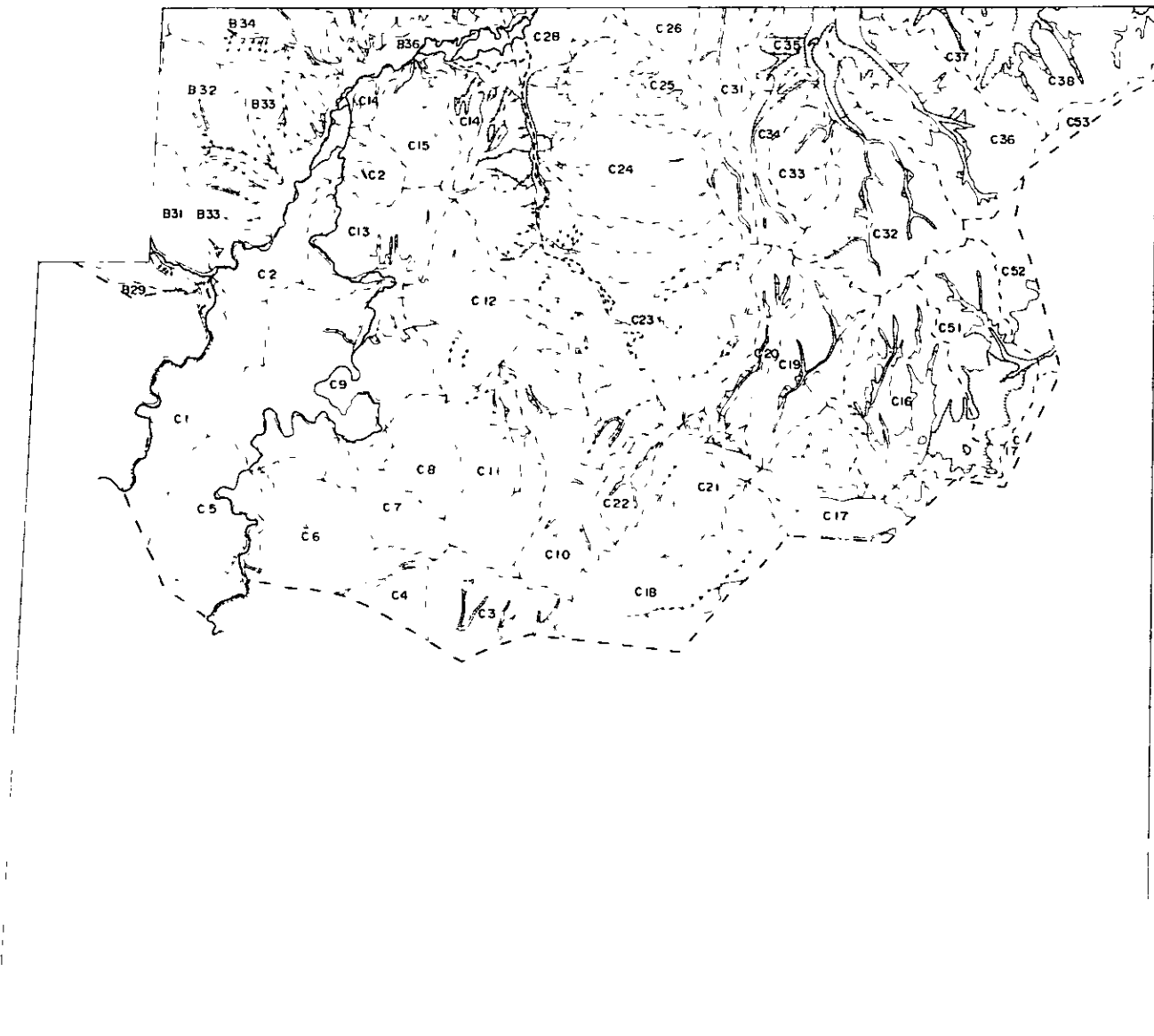
Legend

- Pinus sibirica* Forest
- Larix sibirica* Forest
- Pinus sylvestris* Forest
- Broad-leaved Forest
- Grassland
- Farm Land
- Settlement
- Open-air Mining
- Water Body

This map was completed in January 1993 based on the interpretation of LANDSAT images shown on the following table

Path-row	Date of Data Collection
130-78	Sep 24 '89, Dec 05 '89
131-78	Jan 18 '91, Oct 17 '91
131-78	Sep 07 '89, Sep 10 '90
132-78	Aug 21 '89, May 11 '90, Sep 17 '90
132-78	Jan 18 '89, Sep 17 '90
133-78	Sep 29 '89, May 19 '90
133-78	May 19 '90, Oct 15 '91

Land Cover Map (Topography No.9)



10			1
11	7	4	2
12	8	5	3
	9	6	

Legend

- Mountain Hill
- Low-rollof Surface of Summit
- Plateau-Terrace
- Colluvial Slope
- Alluvial Fan
- Flood Plain
- Water Body
- Gully
- Drainage Basin and its Number
- Boundary of Selenge Aimak

This map was completed in January 1995 based on the interpretation of LANDSAT images shown on the following table

Path-row	Date of Data Collection
130-26	Sep 24 89, Dec 05 89
131-25	Jan 16 91, Oct 17 91
131-26	Sep 07 89, Sep 18 90
132-25	Aug 21 89, May 12 90, Sep 17 90
132-26	Jun 18 89, Sep 17 90
132-25	Sep 29 89, May 19 90
132-26	Nov 19 90, Oct 15 91

Land Cover Map (Vegetation No.9)



0 5 10 km
Scale 1:250,000

10			1
11	7	4	2
12	8	5	3
	9	6	

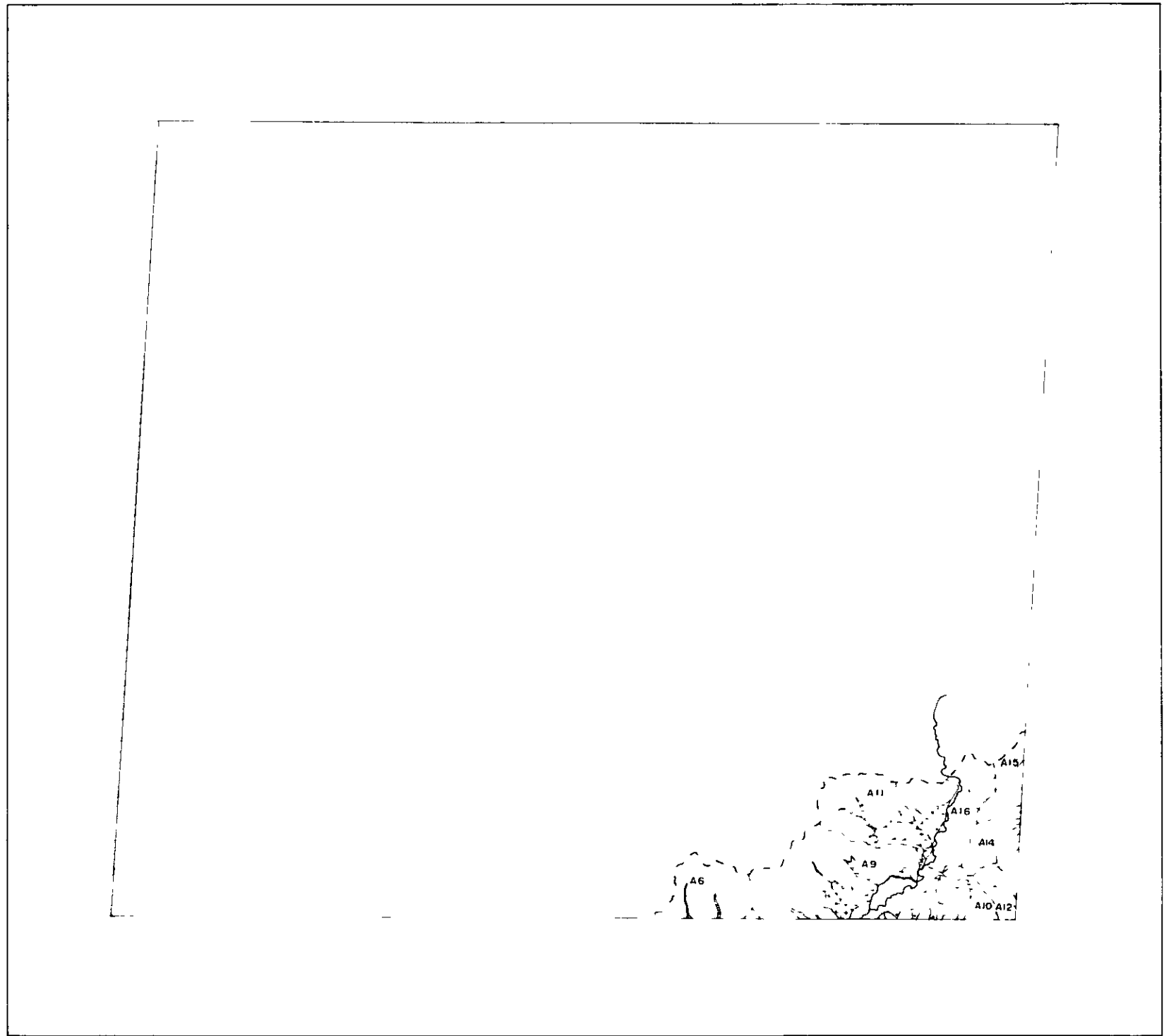
Legend

- Pinus sibirica* Forest
- Larix sibirica* Forest
- Pinus sylvestris* Forest
- Broad-leaved Forest
- Grassland
- Farmland
- Settlement
- Open-air Mining
- Water Body

This map was completed in January 1993 based on the interpretation of LANDSAT images shown on the following table

Path-Row	Date of Data Collection
130-26	Sep 24 '89, Dec 05 '89
131-25	Jan 18 '91, Oct 17 '91
131-26	Sep 07 '89, Sep 10 '90
132-25	Aug 21 '89, May 12 '90, Sep 17 '90
132-26	Jan 18 '89, Sep 17 '90
133-25	Sep 29 '89, Nov 19 '90
133-26	Nov 19 '90, Oct 15 '91











Land Cover Map (Topography No.10)



Scale 1 250,000

10			
11	7	4	1
12	8	5	2
	9	6	3

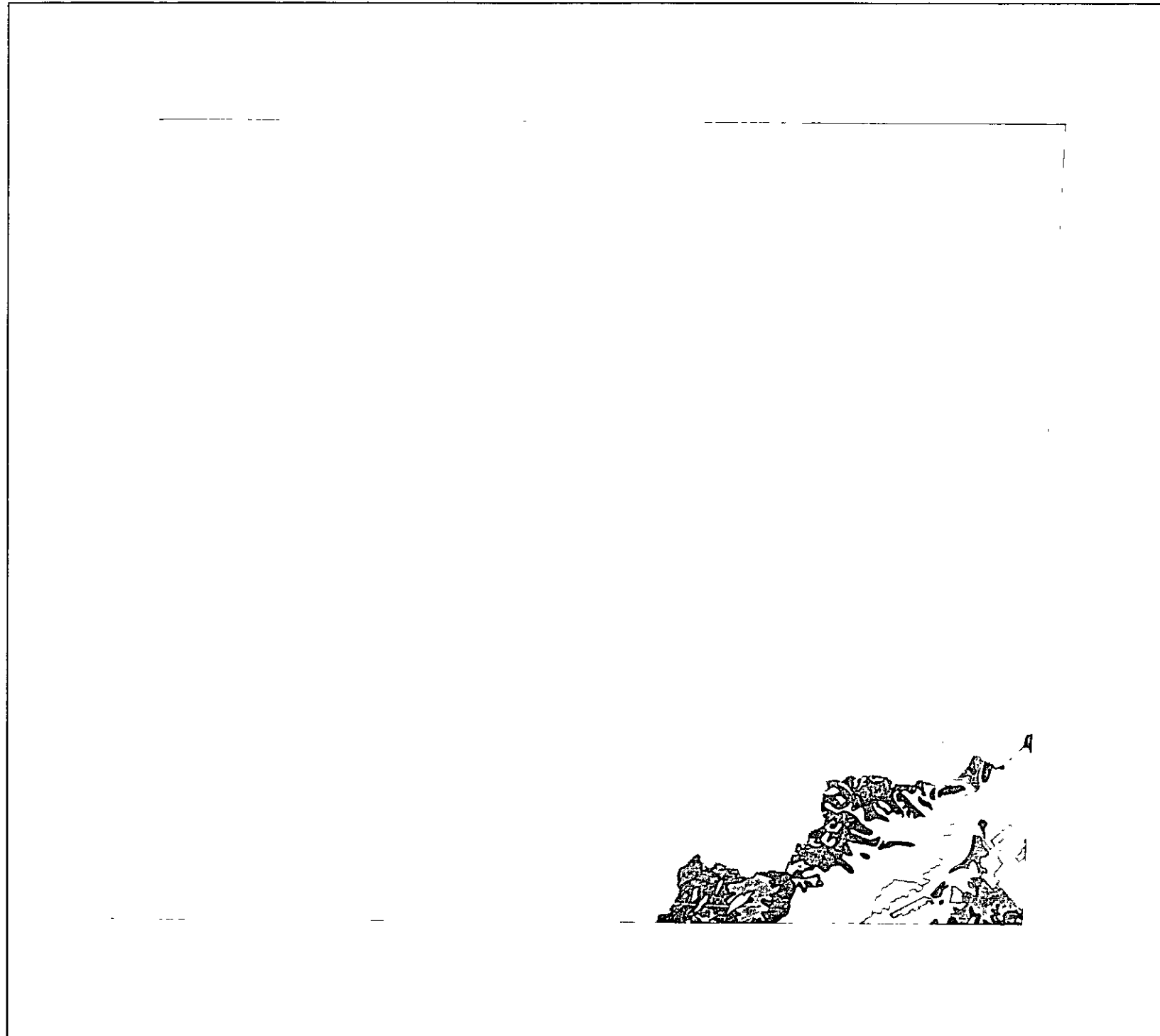
Legend

-  Mountain-Hill
-  Low-relief Surface of Summit
-  Plateau-Terrace
-  Colluvial Slope
-  Alluvial Fan
-  Flood Plain
-  Water Body
-  Gully
-  Drainage Basin and its Number
-  Boundary of Selenge Aimak

This map was completed in January 1995 based on the interpretation of LANDSAT images shown on the following table

Path-row	Date of Data Collection
120-26	Sep 24 89, Dec 05 89
111-25	Jan 16 91, Oct 17 92
111-28	Sep 07 89, Sep 10 90
112-25	Aug 21 89, May 11 90
	Sep 17 90
112-26	Jan 18 89, Sep 11 90
111-21	Sep 29 89, May 19 90
113-26	Nov 19 90, Oct 15 92

Land Cover Map (Vegetation No.10)



5 0 5 10 km
Scale 1:250,000

10			1
11	7	4	2
12	8	5	3
	9	6	

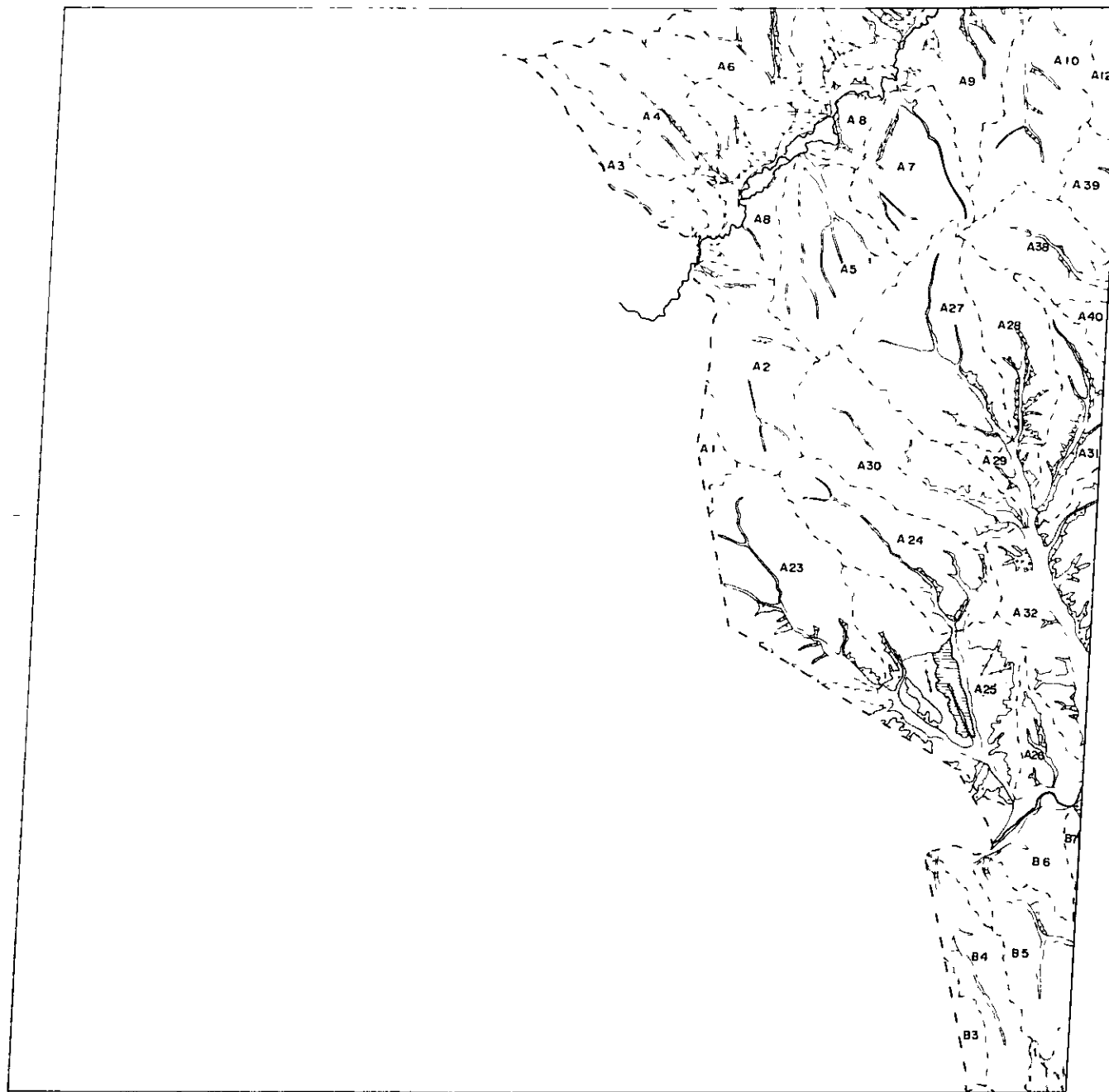
Legend

- Pinus sibirica Forest
- Larix sibirica Forest
- Pinus sylvestris Forest
- Broad-leaved Forest
- Grassland
- Farm Land
- Settlement
- Open-air Mining
- Water Body

This map was completed in January 1995 based on the interpretation of LANDSAT images shown in the following table

Path/Row	Date of Data Collection
130-25	Aug 24 '89, Dec 05 '89
131-25	Jan 18 '91, Oct 17 '92
131-28	Aug 07 '89, Sep 10 '90
132-25	Aug 21 '89, May 13 '90
	Aug 17 '90
132-26	Jan 18 '89, Sep 17 '90
133-25	Aug 29 '89, May 19 '90
133-28	May 18 '90, Oct 13 '92

Land Cover Map (Topography No.11)



Scale 1:250,000

10			
11	7	4	1
12	8	5	2
	9	6	3

Legend

- Mountain Hill
- Low-relief Surface of Summit
- Plateau-Terrace
- Colluvial Slope
- Alluvial Fan
- Flood Plain
- Water Body
- Gully
- Drainage Basin and its Number
- Boundary of Selenge Aimek

This map was completed in January, 1995 based on the interpretation of LANDSAT images shown on the following table

Path-row	Date of Data Collection
130-26	Sep. 24 '89, Dec. 05 '89
131-25	Jan. 16 '91, Oct. 17 '92
131-26	Sep. 07 '89, Sep. 10 '90
132-25	Aug. 21 '89, May 12 '90
	Sep. 17 '90
132-26	Jan. 18 '89, Sep. 17 '90
133-25	Sep. 29 '89, May 19 '90
133-26	May 19 '90, Oct. 15 '93

Land Cover Map (Vegetation No.11)



5 0 5 10 km

Scale 1:250,000

10			1
11	7	4	2
12	8	5	3
	9	6	

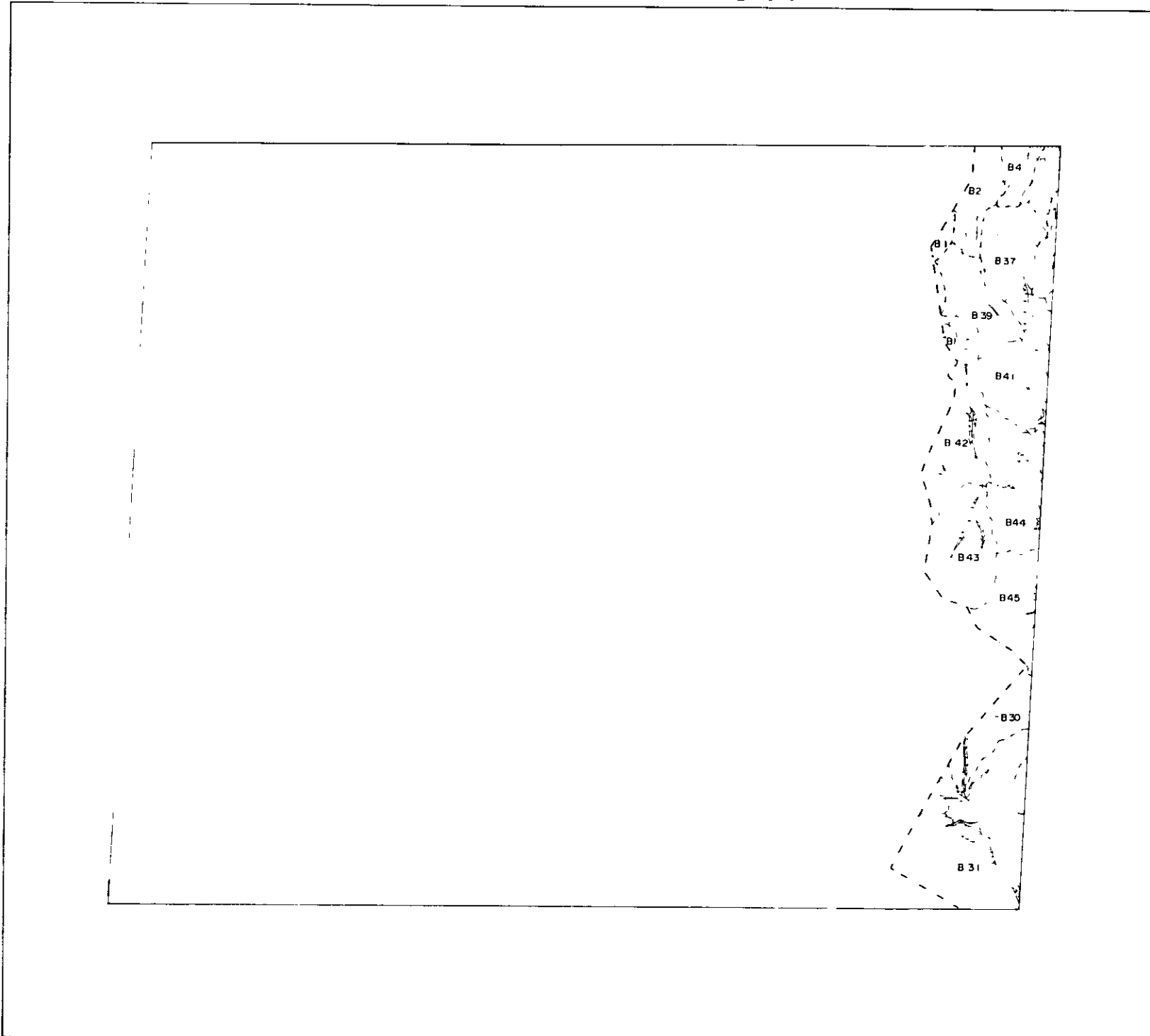
Legend

- Pinus sibirica* Forest
- Larix sibirica* Forest
- Pinus sylvestris* Forest
- Broad-leaved Forest
- Grassland
- Farm Land
- Settlement
- Open-air Mining
- Water Body

This map was completed in January, 1992 based on the interpretation of LANDSAT images shown on the following table

Path/Row	Date of Data Collection
130-26	Nov. 24 '89, Dec. 05 '89
131-27	Nov. 18 '89, Dec. 17 '89
131-28	Nov. 07 '89, Nov. 10 '89
132-25	Nov. 21 '89, Nov. 23 '89
	Nov. 17 '89
132-26	Nov. 18 '89, Nov. 17 '89
132-27	Nov. 22 '89, Nov. 18 '89
132-28	Nov. 19 '89, Oct. 13 '89

Land Cover Map (Topography No.12)



0 5 10 km
Scale 1:250,000

10			1
11	7	4	2
12	8	5	3
	9	6	

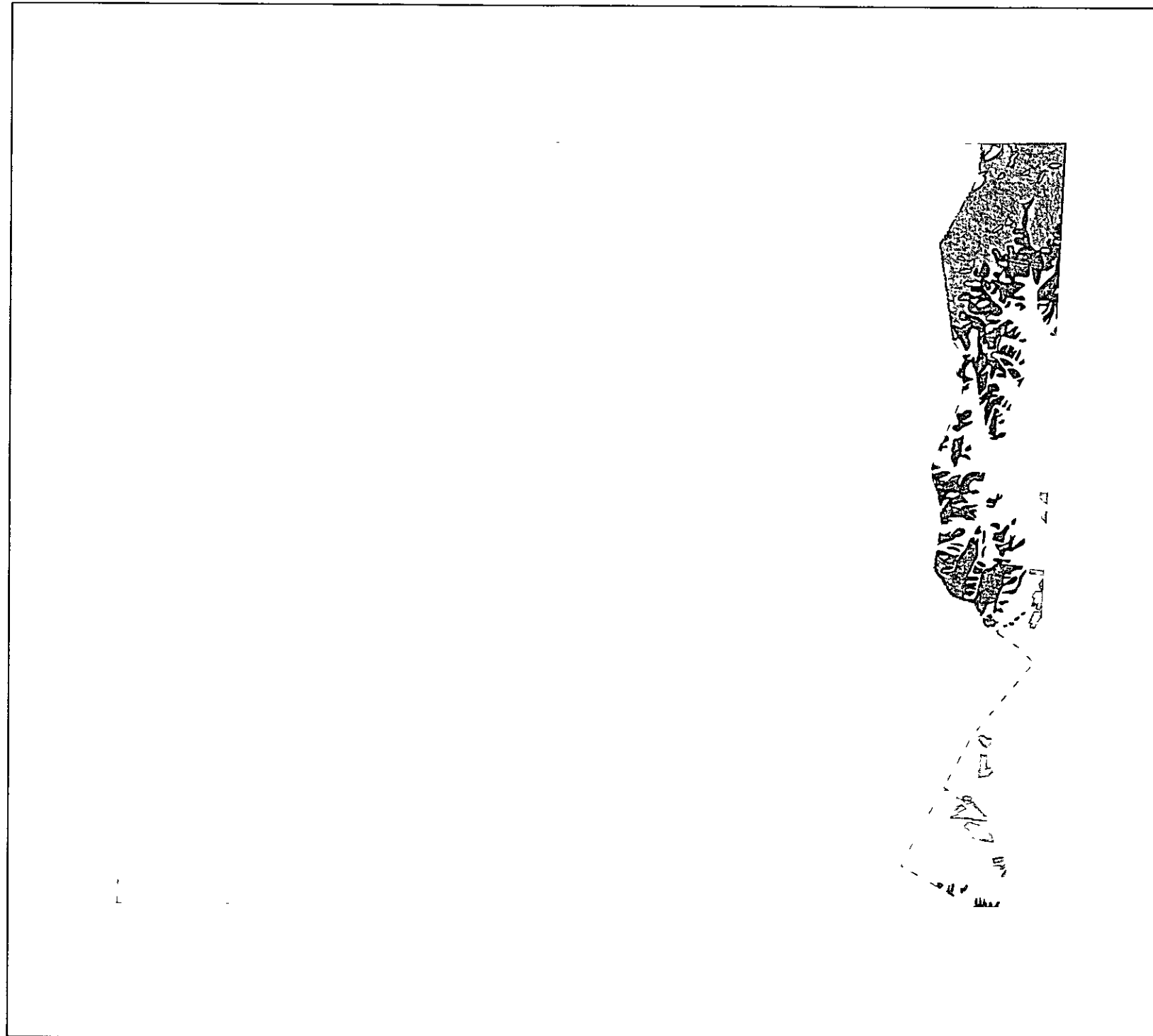
Legend

- Mountain Hill
- Low-relief Surface of Summit
- Plateau-Terrace
- Colluvial Slope
- Alluvial Fan
- Flood Plain
- Water Body
- Gully
- Drainage Basin and its Number
- Boundary of Selenge Aimek

This map was completed in January 1995 based on the interpretation of LANDSAT images shown on the following table

Path-Row	Date of Data Collection
120-26	Sep 24 89, Dec 05 89
121-25	Jan 16 91, Oct 17 92
121-26	Sep 07 89, Sep 10 90
122-25	Aug 21 89, May 12 90, Sep 17 90
122-26	Jun 18 89, Sep 17 90
123-25	Sep 29 89, May 19 90
123-26	May 19 90, Oct 15 92

Land Cover Map (Vegetation No.12)



0 5 10 km
Scale 1:250,000

10			1
11	7	4	2
12	8	5	3
	9	6	

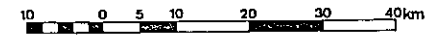
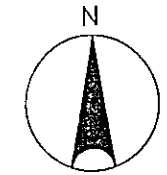
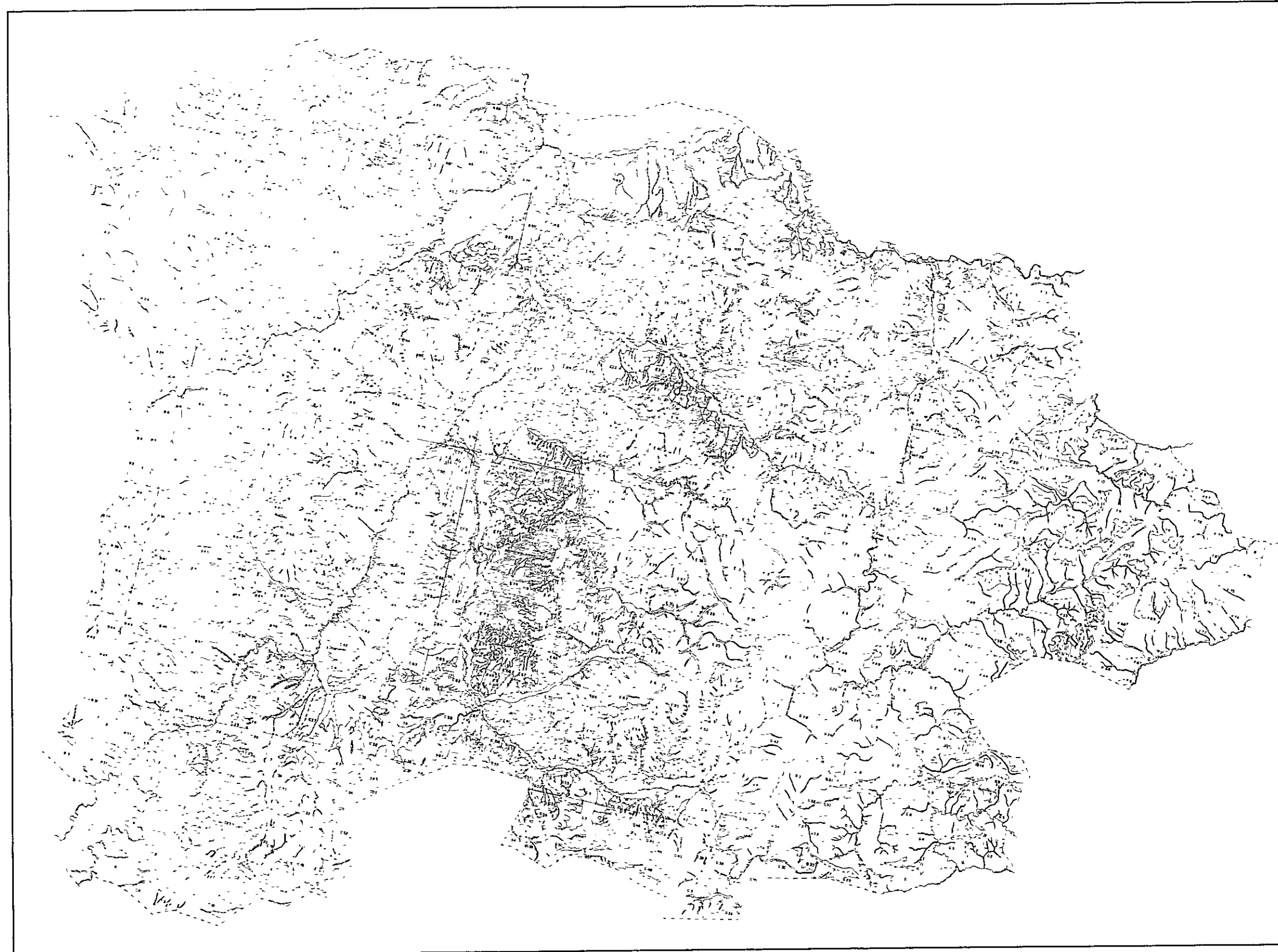
Legend

- Pinus sibirica* Forest
- Larix sibirica* Forest
- Pinus sylvestris* Forest
- Broad-leaved Forest
- Grassland
- Pasture Land
- Settlement
- Open-air Mining
- Water Body

This map was completed in January, 1995 based on the interpretation of LANDSAT images shown on the following table

Path-row	Date of Data Collection
130-28	Sep 24 '89, Dec 05 '89
131-23	Jan 16 '91, Oct 17 '92
131-28	Sep 07 '89, Sep 10 '90
132-23	Aug 21 '89, May 12 '90, Sep 17 '90
132-28	Jan 18 '89, Sep 17 '90
133-25	Sep 29 '89, May 19 '90
133-28	Nov 19 '90, Oct 13 '91

Land Cover Map (Topography)



Scale 1:500,000

Legend

- Mountain-Hill
- Low-relief Surface of Summit
- Plateau Terrace
- Colluvial Slope
- Alluvial Fan
- Flood Plain
- Water Body
- Gully
- A52 Drainage Basin and its Number
- Boundary of Selenge Aimak

This map was completed in January 1995 based on the interpretation of LANDSAT images shown on the following table

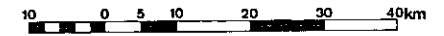
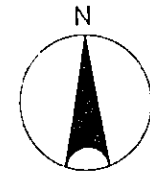
path-row	Date of Data Collection	
130-26	Sep 24 '89	Dec 05 '89
131-25	Jan 16 '91	Oct 17 '92
131-26	Sep 07 '89	Sep 10 '90
132-25	Aug 21 '89, May 12 '90	Sep 17 '90
132-26	Jun 18 '89, Sep 17 '90	
133-25	Sep 29 '89	May 19 '90
133-26	May 19 '90	Oct 15 '92

Research Institute of Forestry & Wildlife (RIFW)
Ministry of Nature and Environment, Mongolia

Japan International Cooperation Agency (JICA)

Japan Forest Technical Association (JAFTA)
Asia Air Survey Co., Ltd.

Land Cover Map (Vegetation)



Scale 1:500,000

Legend

- Pinus sibirica* Forest
- Larix sibirica* Forest
- Pinus sylvestris* Forest
- Broad leaved Forest
- Grassland
- Farm Land
- Settlement
- Open air Mining
- Water Body

This map was completed in January 1995 based on the interpretation of LANDSAT images shown on the following table

path row	Date of Data Collection	
130-26	Sep 24 '89	Dec 05 '89
131-25	Jan 16 '91	Oct 17 '92
131-26	Sep 07 '89	Sep 10 '90
132-25	Aug 21 '89	May 12 '90
	Sep 17 '90	
132-26	Jun 18 '89	Sep 17 '90
133-25	Sep 29 '89	May 19 '90
133-26	May 19 '90	Oct 15 '92

Research Institute of Forestry & Wildlife (RIFW)
Ministry of Nature and Environment, Mongolia

Japan International Cooperation Agency (JICA)

Japan Forest Technical Association (JAFTA)
Asia Air Survey Co., Ltd.

