DEPARTMENT OF LANDS AND FORESTS
BRITISH COLUMBIA
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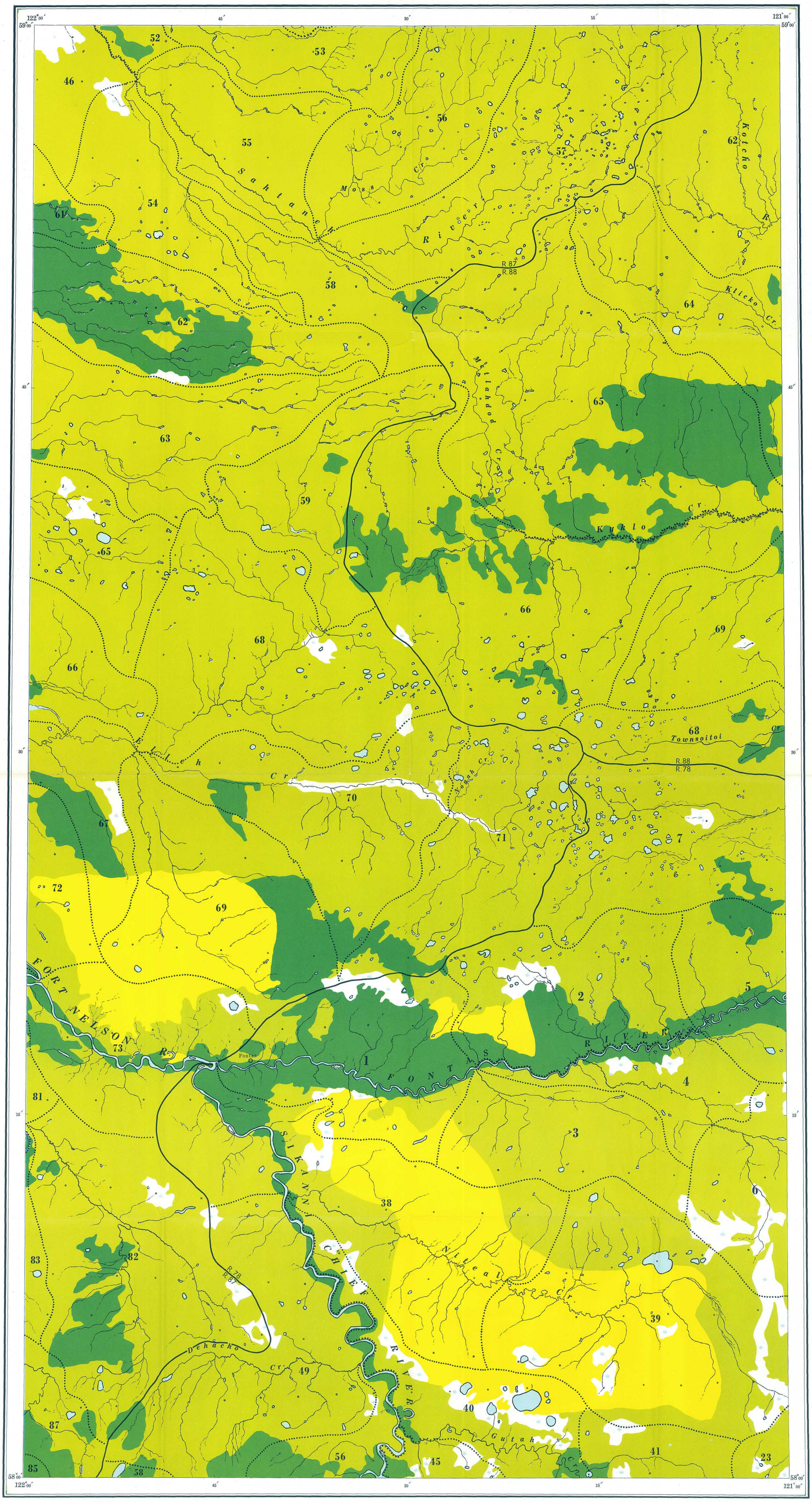
FIRST EDITION MAY 1, 1957

INTERIM FOREST COVER SERIES

CANADA SHEET 94 I/N.W. I/S.W.



REFERENCE

- Mature timber
- Immature timber
- Not satisfactorily restocked areas
- Non-commercial stands
- Non-productive forests and non-forested lands
- Water
- Swamp
- Region boundary
- Compartment boundary

BRITISH COLUMBIA FOREST SERVICE
FOREST SURVEYS AND INVENTORY DIVISION
INDEX TO
THE INTERIM FOREST COVER SERIES
AND
THE FOREST INVENTORY AREA REFERENCE SYSTEM

Scale, 1:126,720 or 2 miles to 1 inch.

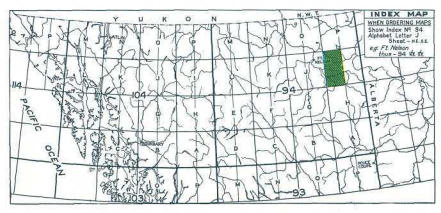
MILES 1 ½ 0 2 4 6 MILES

NOTE.—Summary data will be referred to the region and compartment outlined and numbered on the map. Region Numbers, Compartment Numbers and Map Sheets of the National Topographic Series are shown on this map.

For detailed cover-map information, refer to the Interim Forest Cover Series compartment maps.

Base map from Legal Surveys Division, Surveys and Mapping Service, Department of Lands and Forests, at scale of 1:126,720.

REFERENCE



[901-618]

FOREST INVENTORY SUMMARIES - BRITISH COLUMBIA

NUMBER 118 INDEX MAP 94 I/NW I/SW

These summaries of area and volumes are based on the initial forest inventory of British Columbia. Area figures were obtained by the classification of areas on aerial photographs in the field, plotting of this information to base maps at a Scale of 1/2 mile to 1 inch, and planimetering the resulting forest cover maps. Volumes were obtained from samples established in Forest Inventory Zone(s) 9
The enclosed forest cover index map is a composite reduction of sixteen 1/2 mile to 1 inch forest cover maps on which forest strata have been collected into very broad classes. The entire series comprising 149 index maps and summaries, covering the Province, are being distributed in 1958. File all summaries, as received, to obtain complete set.

AREA CLASSIFICATION BY OWNERSHIP (In Acres)

	Crown Grant	Crown	Licences & Leases	Canada Control	All Ownerships
Mature Timber		180519			180519
Immature Timber		1218436			1218436
Not satisfactorily restocked areas		138593			138593
Non-commercial stands					
Non-productive forests and non-forested lands					
Water					24060
Swamp					43380
Total		1537548			1604988

VOLUMES BY SPECIES AND DIAMETER LIMIT (In thousands of cubic-feet to a "Close" - 1-foot stump, 4-inch top - standard of utilization, gross volumes reduced for decay loss.)

	4 to 9 Inches d.b.h.			10 Inches d.b.h. and over			4 Inches d.b.h. and over		
	Immature	Mature	Total	Immature	Mature	Total	Immature	Mature	Total
Douglas Fir									
W. Red Cedar									
W. Hemlock									
True Firs									
Spruces	932891	86503	1019394	2825331	237279	3062610	3758222	323782	4082004
Yellow Cedar									
White Pine									
Lodgepole Pine	69333	15273	84606	285668	15235	300903	355001	30508	385509
Yellow Pine									
Larch		23	23					23	23
Cottonwood	9391	2585	11976	179850	31546	211396	189241	34131	223372
Alder									
Maple									
Birch	56969	10044	67013	43122	10493	53615	100091	20537	120628
Aspen	62174	26218	88392	201160	59563	260723	263334	85781	349115
Total	1130758	140646	1271404	3535131	354116	3889247	4665889	494762	5160651