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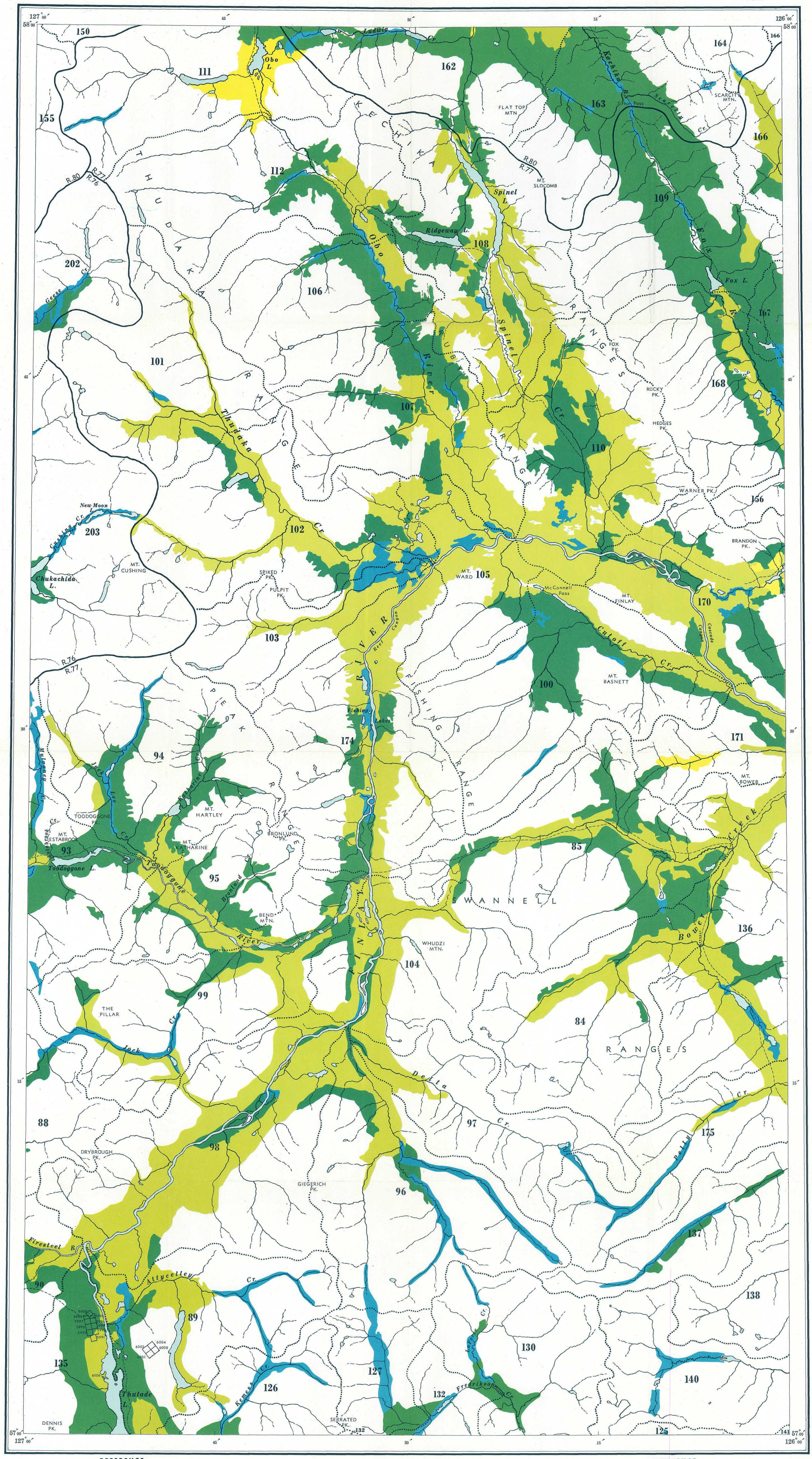
FIRST EDITION AUG. 1, 1957

INTERIM FOREST COVER SERIES

CANADA SHEET 94 E/NE., E/SE.



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.

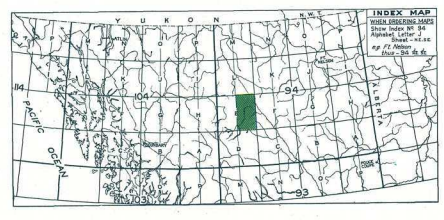
MILES 1 ½ 0 2 4 6 MILES

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



RBSC ARC 1343 05 061 10
[901-610]

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FOREST INVENTORY SUMMARIES - BRITISH COLUMBIA

NUMBER 110 INDEX MAP 94 E/NE E/SE

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		198130			198130
Immature Timber		232087			232087
Not satisfactorily restocked areas		6976			6976
Non-commercial stands		33130			33130
Non-productive forests and non-forested lands					1084111
Water					88230
Swamp					7360
Total		470323			1650024

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	3075	9327	12402	3175	24017121	27192	6250	33344	39594
Spruces	54279	70289	124568	70340	320397 1617	390737	124619	390686	515305
Yellow Cedar									
White Pine									
Lodgepole Pine	112403	42594	154997	73918	62792 317	136710	186321	105386	291707
Yellow Pine									
Larch									
Cottonwood	2074	463	2537	7933	15727	23660	10007	16190	26197
Alder									
Maple									
Birch	6027	2771	8798	2122	2065	4187	8149	4836	12985
Aspen	6553	3988	10541	11093	16043	27136	17646	20031	37677
Total	184411	129432	313843	168581	441041	609622	352992	570473	923465

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