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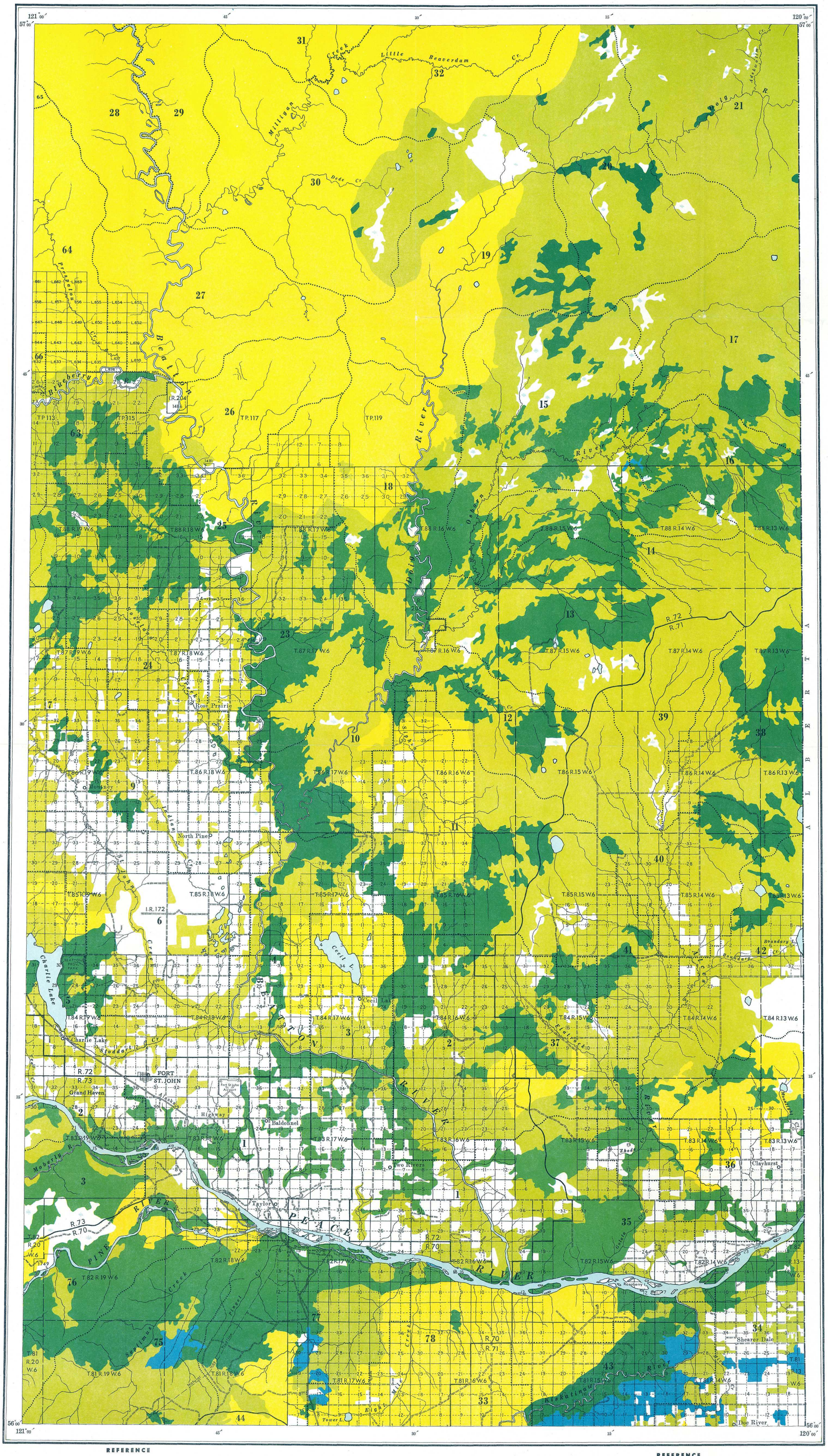
FIRST EDITION NOVEMBER 1, 1957

INTERIM FOREST COVER SERIES

CANADA SHEET 94 A/NE A/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.

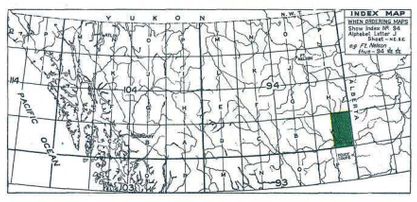
MILES 1 ½ 0 2 4 6 MILES

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



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RBSC ARC 1343·05·060·02

FOREST INVENTORY SUMMARIES - BRITISH COLUMBIA

NUMBER 92 INDEX MAP 94 A/NE A/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	58757	290386		1240	350383
Immature Timber	190501	535148		16194	741843
Not satisfactorily restocked areas	22206	391278		500	413984
Non-commercial stands	8930	8604			17534
Non-productive forests and non-forested lands					111631
Water					25952
Swamp					33373
Total	280394	1225416		17934	1694700

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	273266	77924	351190	219967	261465	481432	493233	339389	832622
Yellow Cedar									
White Pine									
Lodgepole Pine	43282	22484	65766	87655	31271	118926	130937	53755	184692
Yellow Pine									
Larch		34	34					34	34
Cottonwood	9704	8833	18537	10883	117117	128000	20587	125950	146537
Alder									
Maple									
Birch	12111	18807	30918	5646	14980	20626	17757	33787	51544
Aspen	51375	69756	121131	70072	137256	207328	121447	207012	328459
Total	389738	197838	587576	394223	562089	956312	783961	759927	1543888