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

INTERIM FOREST COVER SERIES

CANADA SHEET 104 N N.W. N 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.

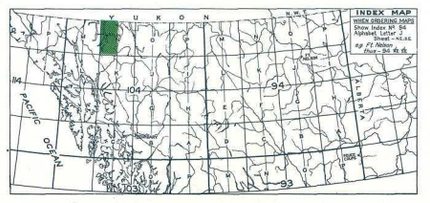
MILES 1 ½ 0 2 4 6 MILES

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



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FOREST INVENTORY SUMMARIES - BRITISH COLUMBIA

NUMBER 136 INDEX MAP 104 N/NW N/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) 3 & 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	300	189842		100	190242
Immature Timber	1405	252317		2180	255902
Not satisfactorily restocked areas		13190		100	13290
Non-commercial stands		2520			2520
Non-productive forests and non-forested lands					920982
Water					176380
Swamp					
Total	1705	457869		2380	1559316

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	5013	39673	44686	26632	183145	209777	31645	222818	254463
Spruces	29029	26313	55342	154126	416750	570876	183155	443063	626218
Yellow Cedar									
White Pine									
Lodgepole Pine	142994	17325	160319	91271	164046	255317	234265	181371	415636
Yellow Pine									
Larch									
Cottonwood	1079	49	1128	12180	17062	29242	13259	17111	30370
Alder									
Maple									
Birch	3247	787	4034	68344	3756	72100	71591	4543	76134
Aspen	10087	220	10307	128461	4189	132650	138548	4409	142957
Total	191449	84367	275816	481014	788948	1269962	672463	873315	1545778