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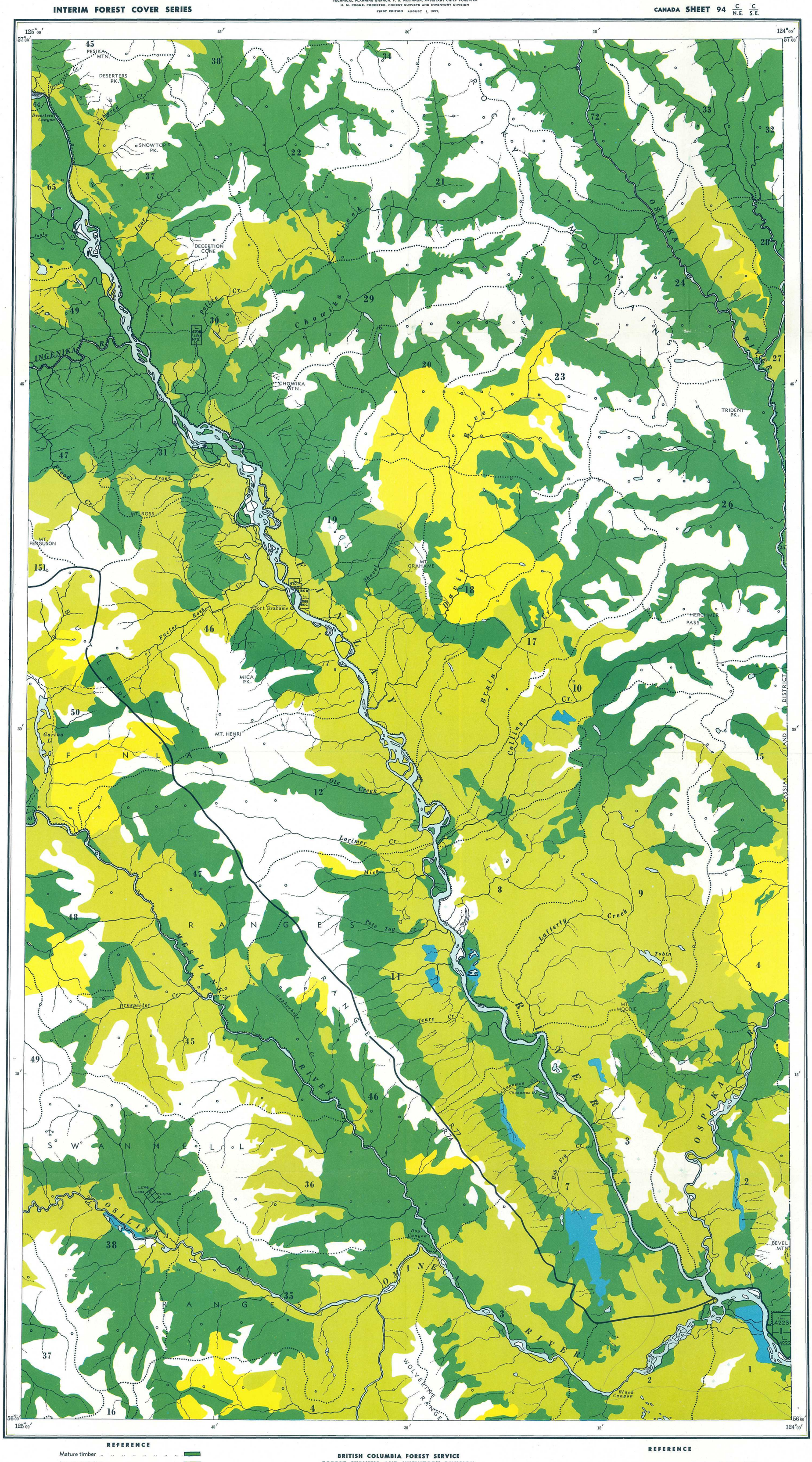
FIRST EDITION AUGUST 1, 1957.

INTERIM FOREST COVER SERIES

CANADA SHEET 94 C/N.E. C/S.E.



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.

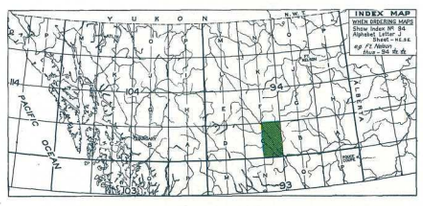
MILES 1 ½ 0 2 4 6 MILES

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 96 INDEX MAP 94 C/NE C/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) 4 & 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		662449		300	662749
Immature Timber	20	488267		90	488377
Not satisfactorily restocked areas		86808			86808
Non-commercial stands		7300			7300
Non-productive forests and non-forested lands					398121
Water					35100
Swamp					16245
Total	20	1244824		390	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	12164	64772	76936	14096	175328	189424	26260	240100	266360
Spruces	96721	197831	294552	195115	981684	1176799	291836	1179515	1471351
Yellow Cedar									
White Pine									
Lodgepole Pine	264918	170109	435027	254325	362443	616768	519243	532552	1051795
Yellow Pine									
Larch									
Cottonwood	4449	1401	5850	14731	23531	38262	19180	24932	44112
Alder									
Maple									
Birch	7686	9139	16825	5547	7014	12561	13233	16153	29386
Aspen	22101	12894	34995	32337	36207	68544	54438	49101	103539
Total	408039	456146	864185	516151	1586207	2102358	924190	2042353	2966543