DEPARTMENT OF LANDS AND FORESTS
BRITISH COLUMBIA
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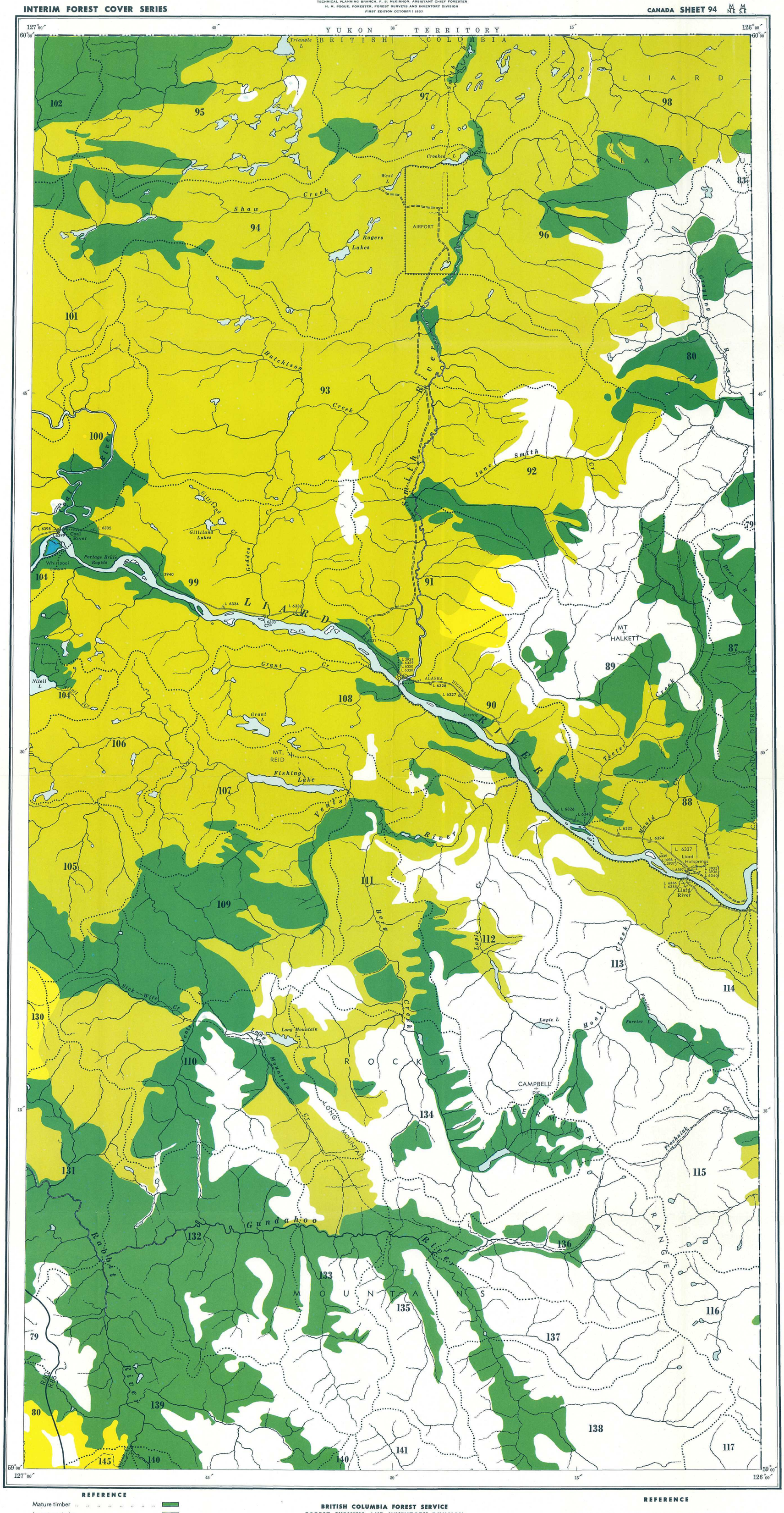
INTERIM FOREST COVER SERIES

CANADA SHEET 94 M NE M 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

RARC ARC 1343 05 085 03
[901-643]

FOREST INVENTORY SUMMARIES - BRITISH COLUMBIA

NUMBER 143 INDEX MAP 94 M/NE M/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		361908			361908
Immature Timber		718143			718143
Not satisfactorily restocked areas		14822			14822
Non-commercial stands					
Non-productive forests and non-forested lands					434007
Water					19480
Swamp					10956
Total		1094873			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	20436	19297	39733	7632	46436	54068	28068	65733	93801
Spruces	154802	144992	299794	215376	477659	693035	370178	622651	992829
Yellow Cedar									
White Pine									
Lodgepole Pine	390226	89064	479290	291647	105430	397077	681873	194494	876367
Yellow Pine									
Larch									
Cottonwood	7089	969	8058	20069	8492	28561	27158	9461	36619
Alder									
Maple									
Birch	10732	3890	14622	4652	3334	7986	15384	7224	22608
Aspen	32390	6020	38410	35000	12402	47402	67390	18422	85812
Total	615675	264232	879907	574376	653753	1228129	1190051	917985	2108036