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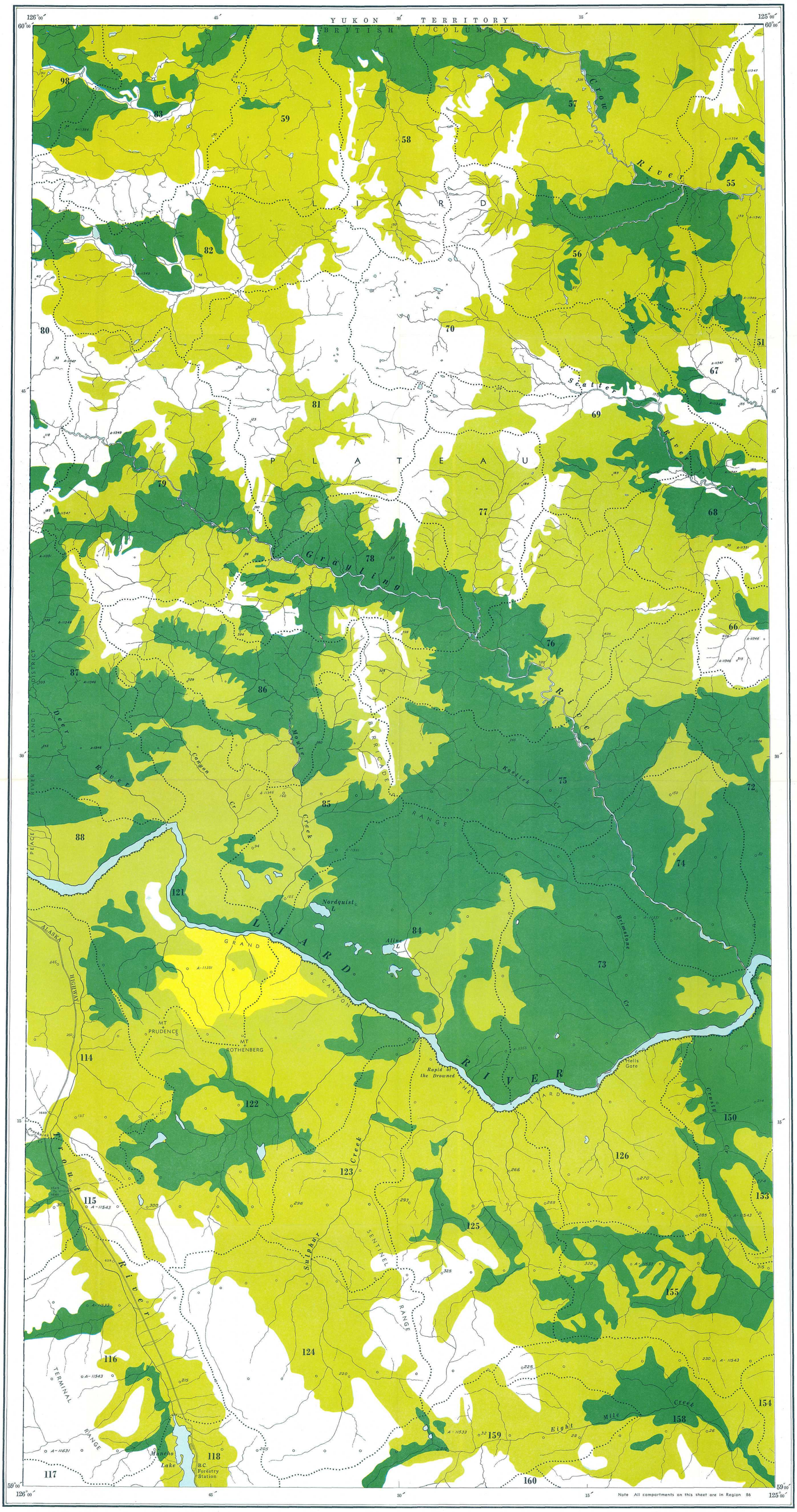
FIRST EDITION OCTOBER 1 1957

INTERIM FOREST COVER SERIES

CANADA **SHEET** 94 $\frac{N}{NW}\frac{N}{SW}$



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.

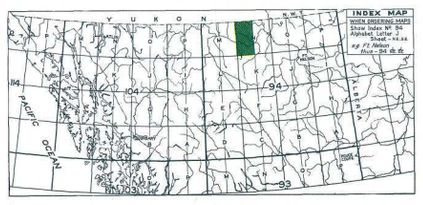
MILES 1 ½ 0 2 4 6 MILES

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 144 INDEX MAP 94 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) 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		448488			448488
Immature Timber		759601			759601
Not satisfactorily restocked areas		22113			22113
Non-commercial stands					
Non-productive forests and non-forested lands					301994
Water					18260
Swamp					8860
Total		1230202			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	31154	19705	50859	60883	44531	105414	92037	64236	156273
Spruces	497552	164261	661813	612619	627885	1240504	1110171	792146	1902317
Yellow Cedar									
White Pine									
Lodgepole Pine	119595	83347	202942	96752	152142	248894	216347	235489	451836
Yellow Pine									
Larch		24	24					24	24
Cottonwood	3611	4810	8421	18019	49565	67584	21630	54375	76005
Alder									
Maple									
Birch	39836	10785	50621	11764	8224	19988	51600	19009	70609
Aspen	11207	30519	41726	21703	72059	93762	32910	102578	135488
Total	702955	313451	1016406	821740	954406	1776146	1524695	1267857	2792552