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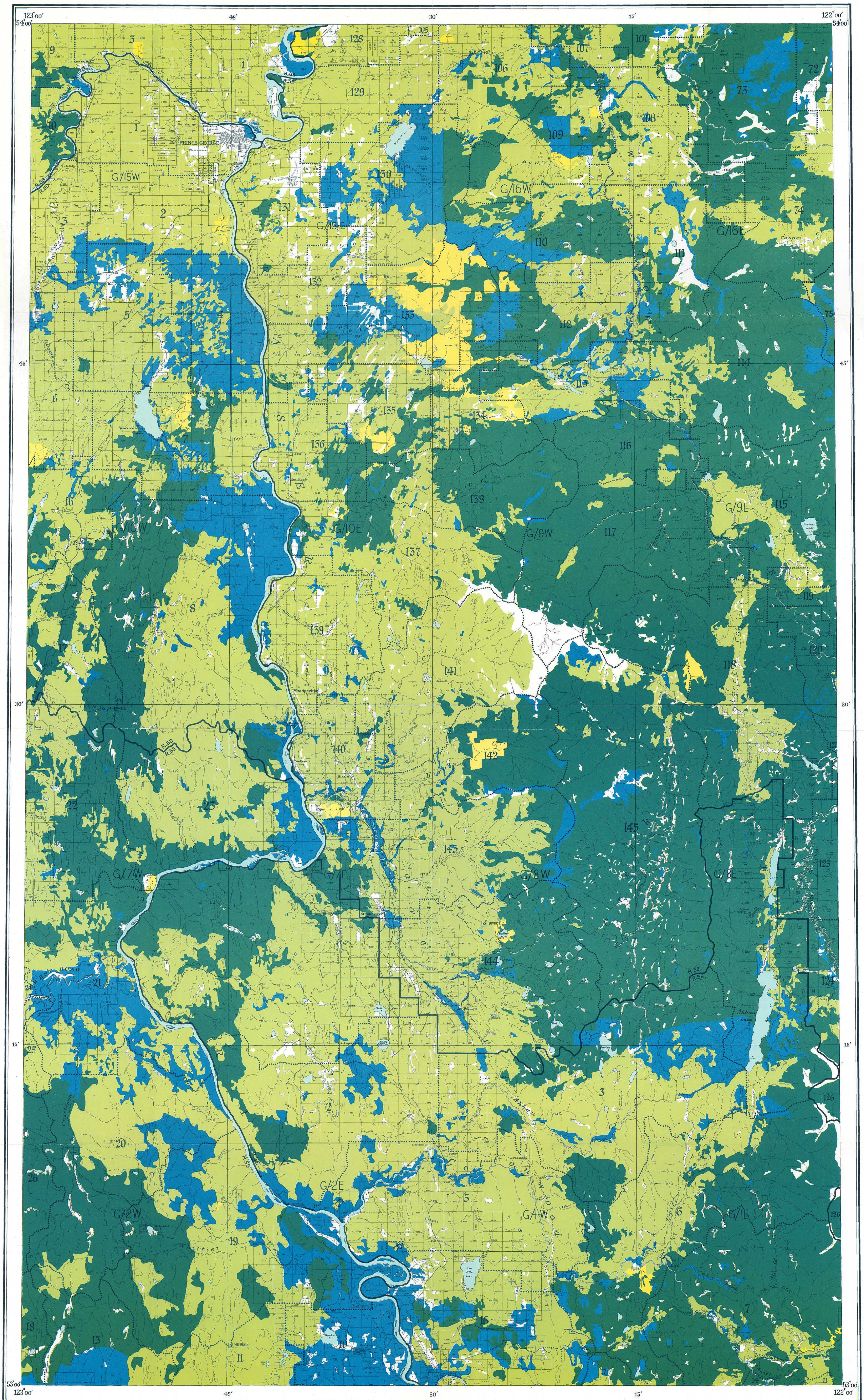
FIRST EDITION, JANUARY 1, 1957

INTERIM FOREST COVER SERIES | **CANADA SHEET 93 G/N.E., G/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

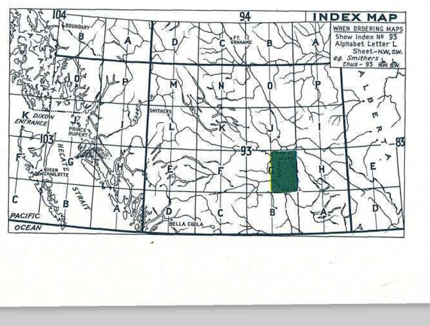
NOTE.—Summary data will be referred to the region and compartment outlined and numbered on the map. Region Numbers, Compartment Numbers, and Map Sheets of the National Topographic Series are shown on this map.

For detailed cover-map information, refer to the Interim Forest Cover Series compartment maps.

Base map from Surveys and Mapping Service, Department of Lands and Forests, provincial Air Survey interim mapping at scale of 1:31,680 (1954).

For detailed base-map information, refer to Air Survey interim base maps on the half-map index shown on this map.

REFERENCE



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Willow R.

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FOREST INVENTORY SUMMARIES - BRITISH COLUMBIA

NUMBER 67 INDEX MAP 93 **G/NE G/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
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	5061	676280	4893	60	686294
Immature Timber	86557	713558	5	2561	802681
Not satisfactorily restocked areas	1903	20906	380	15	23204
Non-commercial stands	25934	174296		637	200867
Non-productive forests and non-forested lands					45429
Water					33125
Swamp					33324
Total	119455	1585040	5278	3273	1824924

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	23908	4844	28752	127567	81112	208679	151475	85956	237431
W. Red Cedar									
W. Hemlock									
True Firs	44487	93775	138262	66103	334233	400336	110590	428008	538598
Spruces	101701	91828	193529	402399	1343031	1745430	504100	1434859	1938959
Yellow Cedar									
White Pine									
Lodgepole Pine	296287	70766	367053	530460	622168	1152628	826747	692934	1519681
Yellow Pine									
W. Larch									
Cottonwood	1571	209	1780	5502	10010	15512	7073	10219	17292
Alder									
Maple									
Birch	13683	3568	17251	34482	21740	56222	48165	25308	73473
Aspen	23239	2225	25464	40114	21706	61820	63353	23931	87284
Total	504876	267215	772091	1206627	2434000	3640627	1711503	2701215	4412718