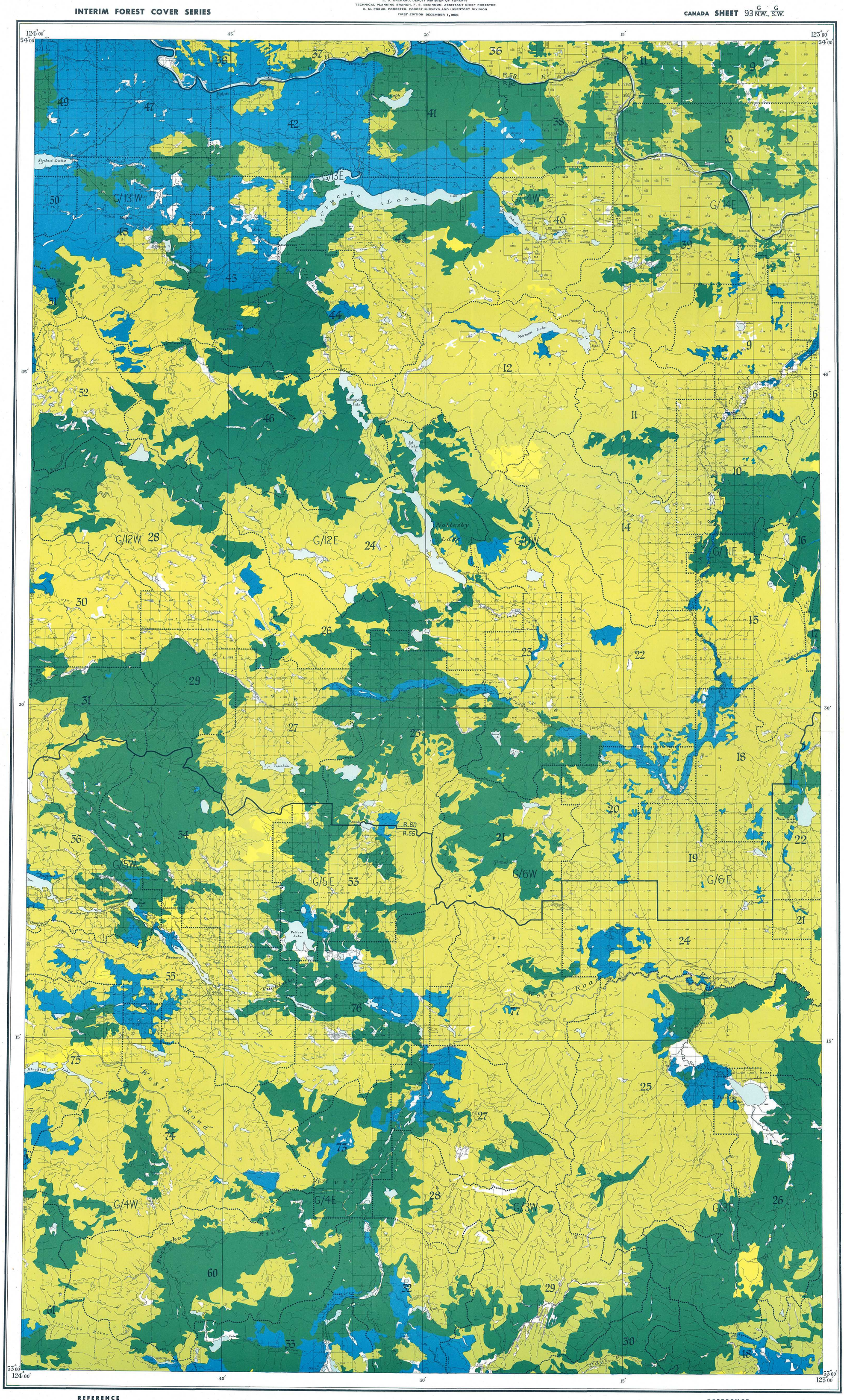
DEPARTMENT OF LANDS AND FORESTS
BRITISH COLUMBIA
HONOURABLE R. G. WILLISTON, MINISTER
C. D. ORCHARD, DEPUTY MINISTER OF FORESTS
TECHNICAL PLANNING BRANCH, F. S. McKINNON, ASSISTANT CHIEF FORESTER
H. M. POGUE, FORESTER, FOREST SURVEYS AND INVENTORY DIVISION
FIRST EDITION DECEMBER 1, 1956

INTERIM FOREST COVER SERIES

CANADA SHEET 93 G/N.W., G/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

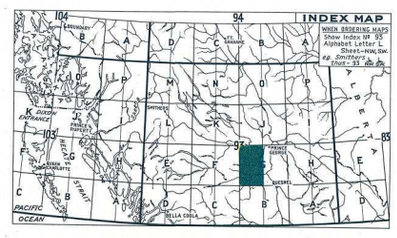
NOTE.—Summary data will be referred to the region and compartment outlined and numbered on the map. Region Numbers, Compartment Numbers, and Map Sheets of the National Topographic Series are shown on this map.

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

Base map from 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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FOREST INVENTORY SUMMARIES - BRITISH COLUMBIA

NUMBER 66 INDEX MAP 93 G/NW G/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) 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	16763	467422	365	335	484885
Immature Timber	31341	1029177	560	430	1061508
Not satisfactorily restocked areas	600	14258			14858
Non-commercial stands	25097	151984		20	177101
Non-productive forests and non-forested lands					28253
Water					35869
Swamp					22450
Total	73801	1662841	925	785	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	37720	14236	51956	181623	94434	276057	219343	108670	328013
W. Red Cedar									
W. Hemlock									
True Firs	29807	56637	86444	54874	132375	187249	84681	189012	273693
Spruces	128957	78504	207461	428025	370240	798265	556982	448744	1005726
Yellow Cedar									
White Pine									
Lodgepole Pine	507444	127704	635148	653023	1171397	1824420	1160467	1299101	2459568
Yellow Pine									
W. Larch									
Cottonwood	1436	50	1486	5502	4065	9567	6938	4115	11053
Alder									
Maple									
Birch	18151	2830	20981	54389	4525	58914	72540	7355	79895
Aspen	27812	2676	30488	74270	8663	82933	102082	11339	113421
Total	751327	282637	1033964	1451706	1785699	3237405	2203033	2068336	4271369