DEPARTMENT OF LANDS AND FORESTS
BRITISH COLUMBIA
HONOURABLE R. G. WILLISTON, MINISTER
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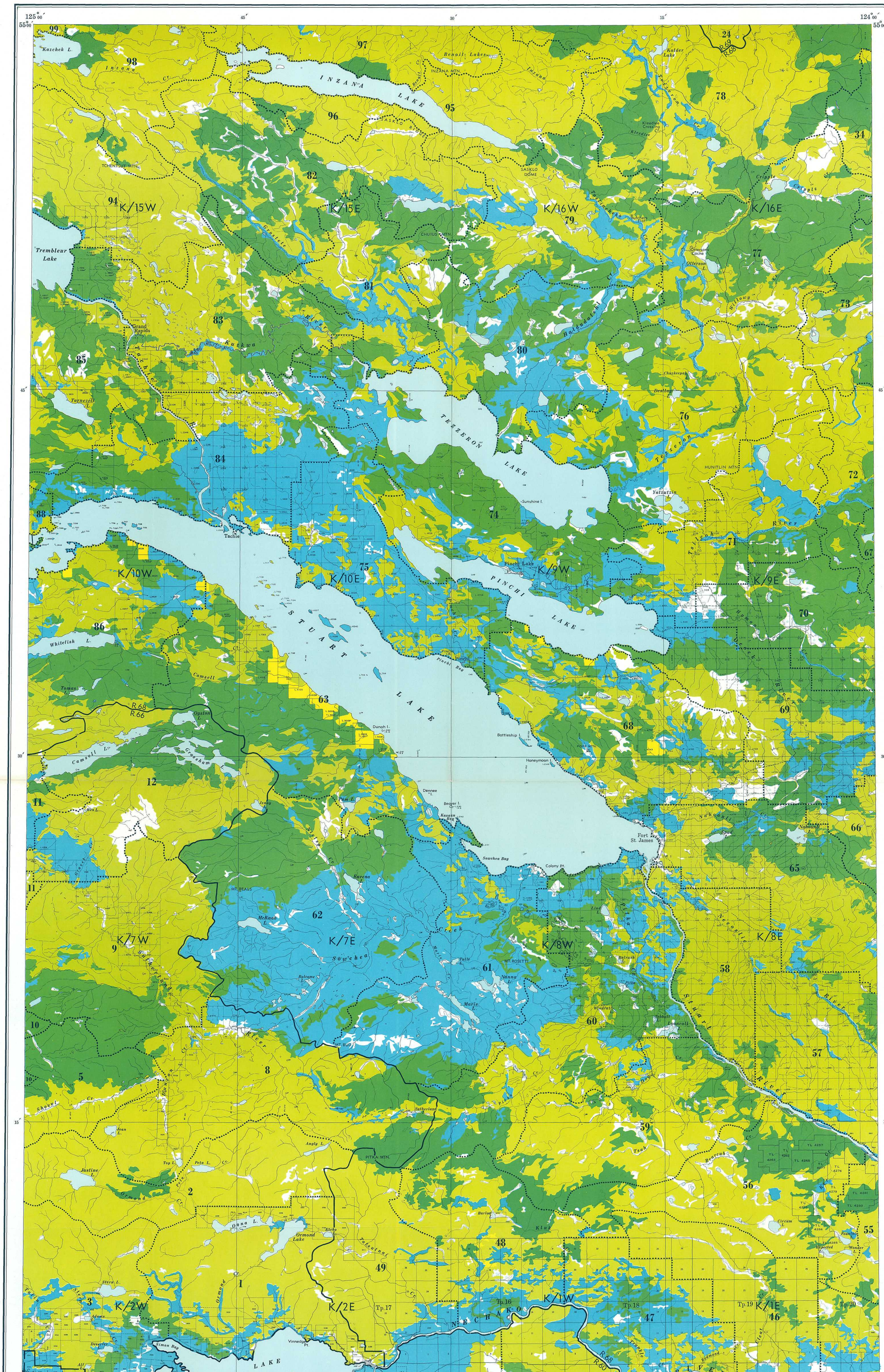
FIRST EDITION JULY 1,1957

INTERIM FOREST COVER SERIES

CANADA **SHEET** 93 K N.E. K S.E.



REFERENCE

Mature timber	(dark green)
Immature timber	(yellow-green)
Not satisfactorily restocked areas	(yellow)
Non-commercial stands	(blue)
Non-productive forests and non-forested lands	(white)
Water	(light blue)
Swamp	(swamp symbol)
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

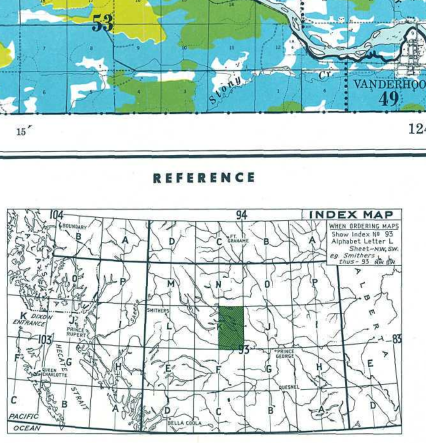
NOTE.—Summary data will be referred to the region and compartment outlined and numbered on the map. Region Numbers, Compartment Numbers, and Map Sheets of the National Topographic Series are shown on this map.

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) and Geographic Division, National Topographic Series.

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 75 INDEX MAP 93 K/NE K/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	4310	401196		1870	407376
Immature Timber	18185	771470		2307	791962
Not satisfactorily restocked areas	246	7210		25	7481
Non-commercial stands	44488	273479		4697	322664
Non-productive forests and non-forested lands					39913
Water					169700
Swamp					42928
Total	67229	1453355		8899	1782024

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	29372	5804	35176	134416	99943	234359	163788	105747	269535
W. Red Cedar									
W. Hemlock									
True Firs	54714	75791	130505	73241	182164	255405	127955	257955	385910
Spruces	129967	60272	190239	385952	591422	977374	515919	651694	1167613
Yellow Cedar									
White Pine									
Lodgepole Pine	309985	108856	418841	619916	534102	1154018	929901	642958	1572859
Yellow Pine									
Larch									
Cottonwood	3445	134	3579	5694	11318	17012	9139	11452	20591
Alder									
Maple									
Birch	15189	2571	17760	17267	9186	26453	32456	11757	44213
Aspen	23736	3164	26900	56432	12869	69301	80168	16033	96201
Total	566408	256592	823000	1292918	1441004	2733922	1859326	1697596	3556922