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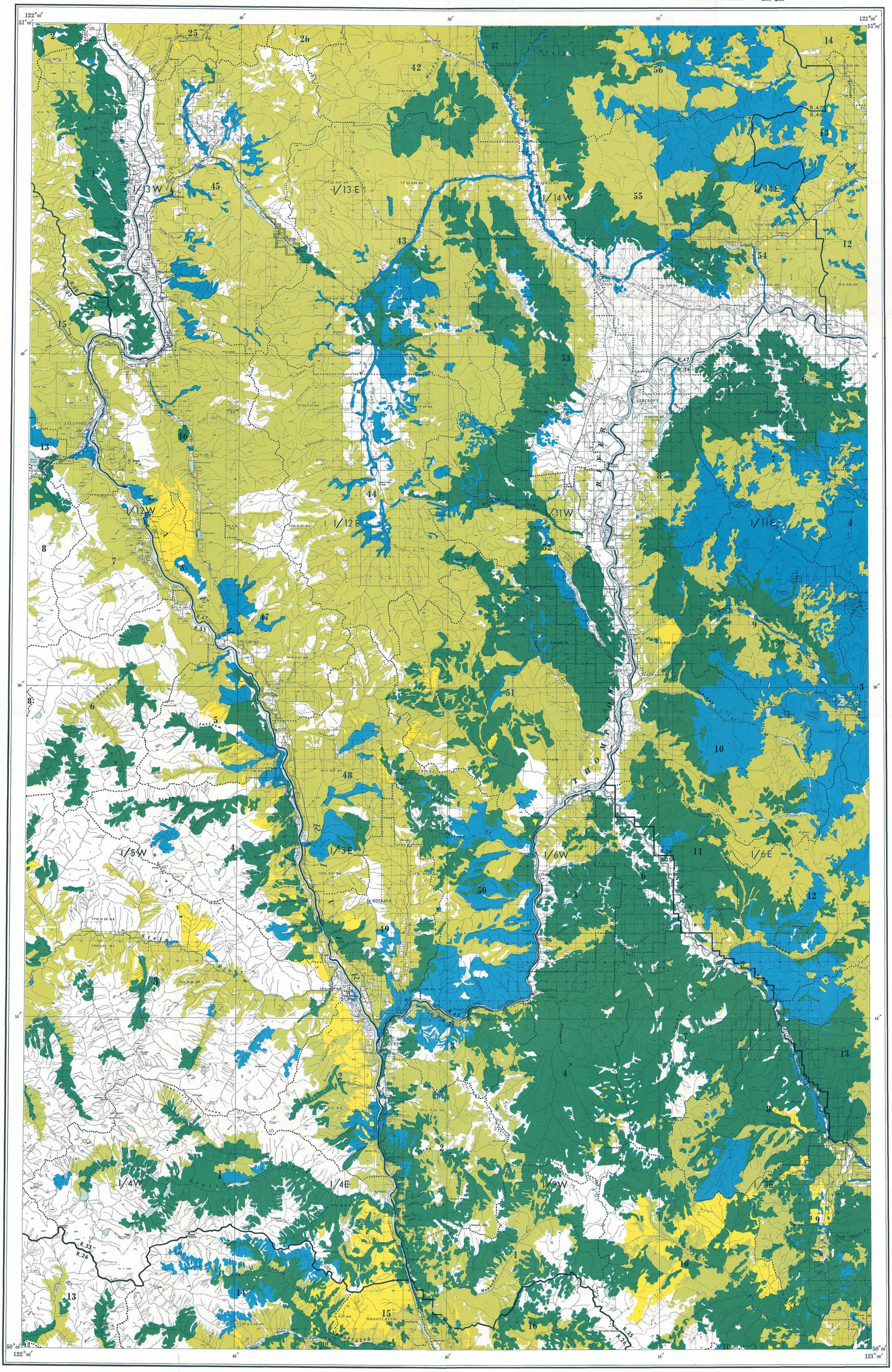
FIRST EDITION FEBRUARY 1, 1957

INTERIM FOREST COVER SERIES

CANADA **SHEET 92** I N.W. I 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

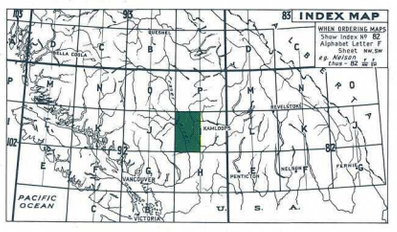
NOTE.—Summary data will be referred to the region and compartment outlined and numbered on the map. Region Numbers, Compartment Numbers, and Map Sheets of the National Topographic Series are shown on this map.

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 22 INDEX MAP 92 I/NW I/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) 2 & 5 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	58742	288376		11420	358538
Immature Timber	90930	691993		32544	815467
Not satisfactorily restocked areas	3425	39236		1152	43813
Non-commercial stands	21916	168147		5146	195209
Non-productive forests and non-forested lands					517920
Water					17763
Swamp					1518
Total	175013	1187752		50262	1950228

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	72318	29930	102248	863790	439686	1303476	936108	469616	1405724
W. Red Cedar	6032	2498	8530	26840	29250	56090	32872	31748	64620
W. Hemlock	4138	2956	7094	16937	32844	49781	21075	35800	56875
True Firs	17578	16428	34006	57805	71031	128836	75383	87459	162842
Spruces	21942	5851	27793	196343	149338	345681	218285	155189	373474
Yellow Cedar									
White Pine	1098	1423	2521	6886	5091	11977	7984	6514	14498
Lodgepole Pine	211858	16619	228477	208589	23352	231941	420447	39971	460418
Yellow Pine	13583	3178	16761	69987	117379	187366	83570	120557	204127
W. Larch									
Cottonwood		43	43	1478	2326	3804	1478	2369	3847
Alder									
Maple									
Birch	4596	499	5095	22567	3217	25784	27163	3716	30879
Aspen	2557	210	2767	272976	8334	281310	275533	8544	284077
Total	355700	79635	435335	1744198	881848	2626046	2099898	961483	3061381