#21

DEPARTMENT OF LANDS AND FORESTS
BRITISH COLUMBIA
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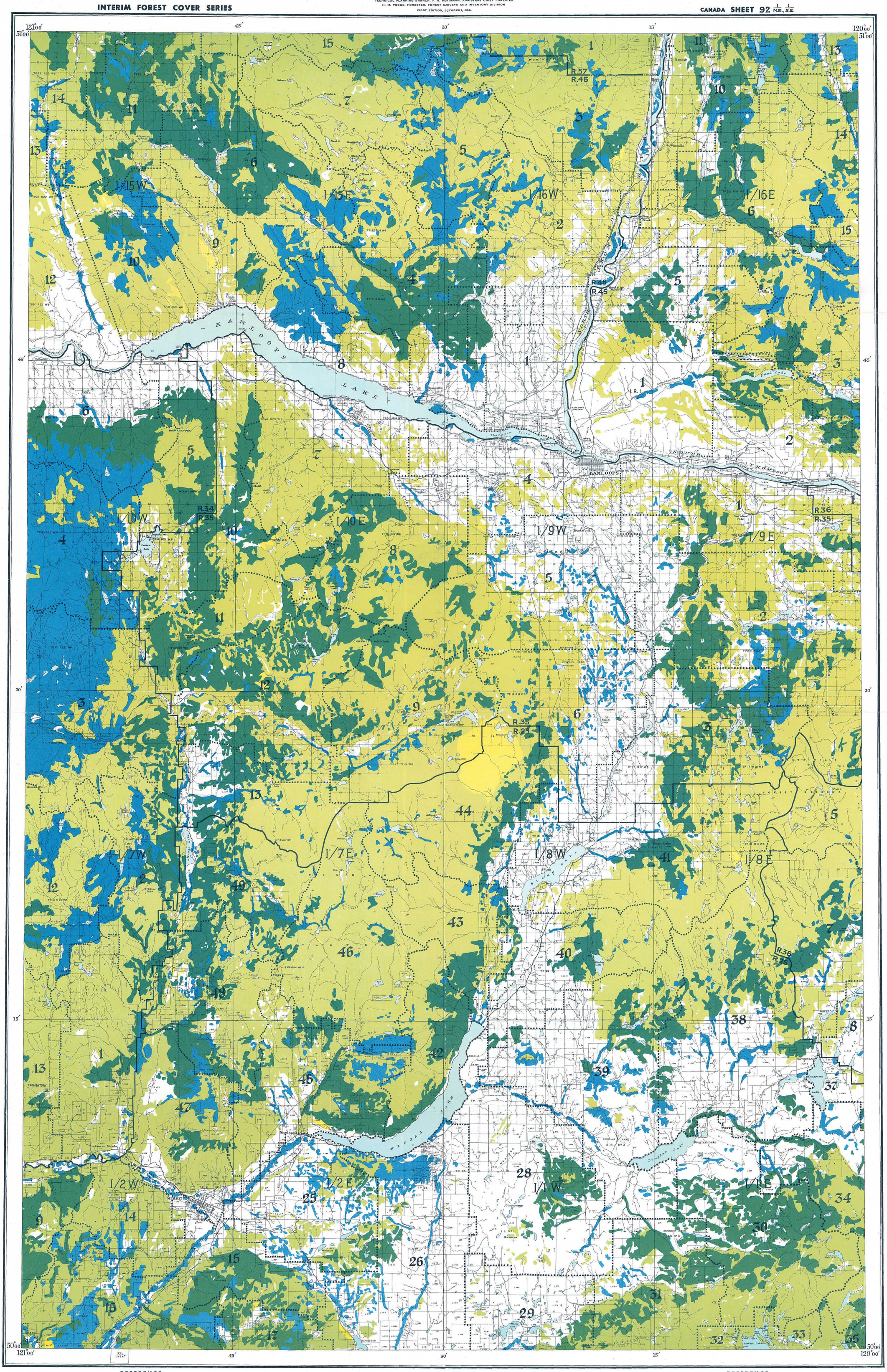
INTERIM FOREST COVER SERIES

CANADA SHEET 92 I N.E., I 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

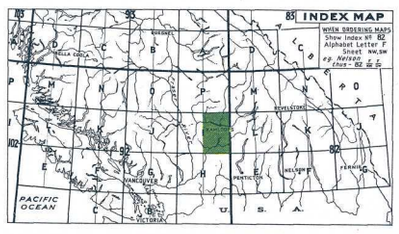
NOTE.—Summary data will be referred to the region and compartment outlined and numbered on the map. Region Numbers, Compartment Numbers, and Map Sheets of the National Topographic Series are shown on this map.

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



RBSC · ARC · 1343 · OS · 053 · 07
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FOREST INVENTORY SUMMARIES - BRITISH COLUMBIA

NUMBER 21 INDEX MAP 92 I/NE I/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) 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	72230	239987	652	7818	320687
Immature Timber	122949	675485	1686	25136	825256
Not satisfactorily restocked areas	26906	36019	40		62965
Non-commercial stands	28631	125742	220	5500	160093
Non-productive forests and non-forested lands					516250
Water					52073
Swamp					12904
Total	250716	1077233	2598	38454	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	56693	38787	95480	721749	473983	1195732	778442	512770	1291212
W. Red Cedar	1662	685	2347	6660	2264	8924	8322	2949	11271
W. Hemlock	295	738	1033	1941	3813	5754	2236	4551	6787
True Firs	13348	10607	23955	26075	32127	58202	39423	42734	82157
Spruces	33507	5706	39213	189981	96062	286043	223488	101768	325256
Yellow Cedar									
White Pine	230	138	368	1014	2557	3571	1244	2695	3939
Lodgepole Pine	300861	22112	322973	291406	35699	327105	592267	57811	650078
Yellow Pine	9870	1133	11003	60726	30225	90951	70596	31358	101954
W. Larch									
Cottonwood		231	231	3588	965	4553	3588	1196	4784
Alder									
Maple									
Birch	2469	403	2872	27355	9728	37083	29824	10131	39955
Aspen	3552	546	4098	276311	2723	279034	279863	3269	283132
Total	422487	81086	503573	1606806	690146	2296952	2029293	771232	2800525