DEPARTMENT OF LANDS AND FORESTS
BRITISH COLUMBIA
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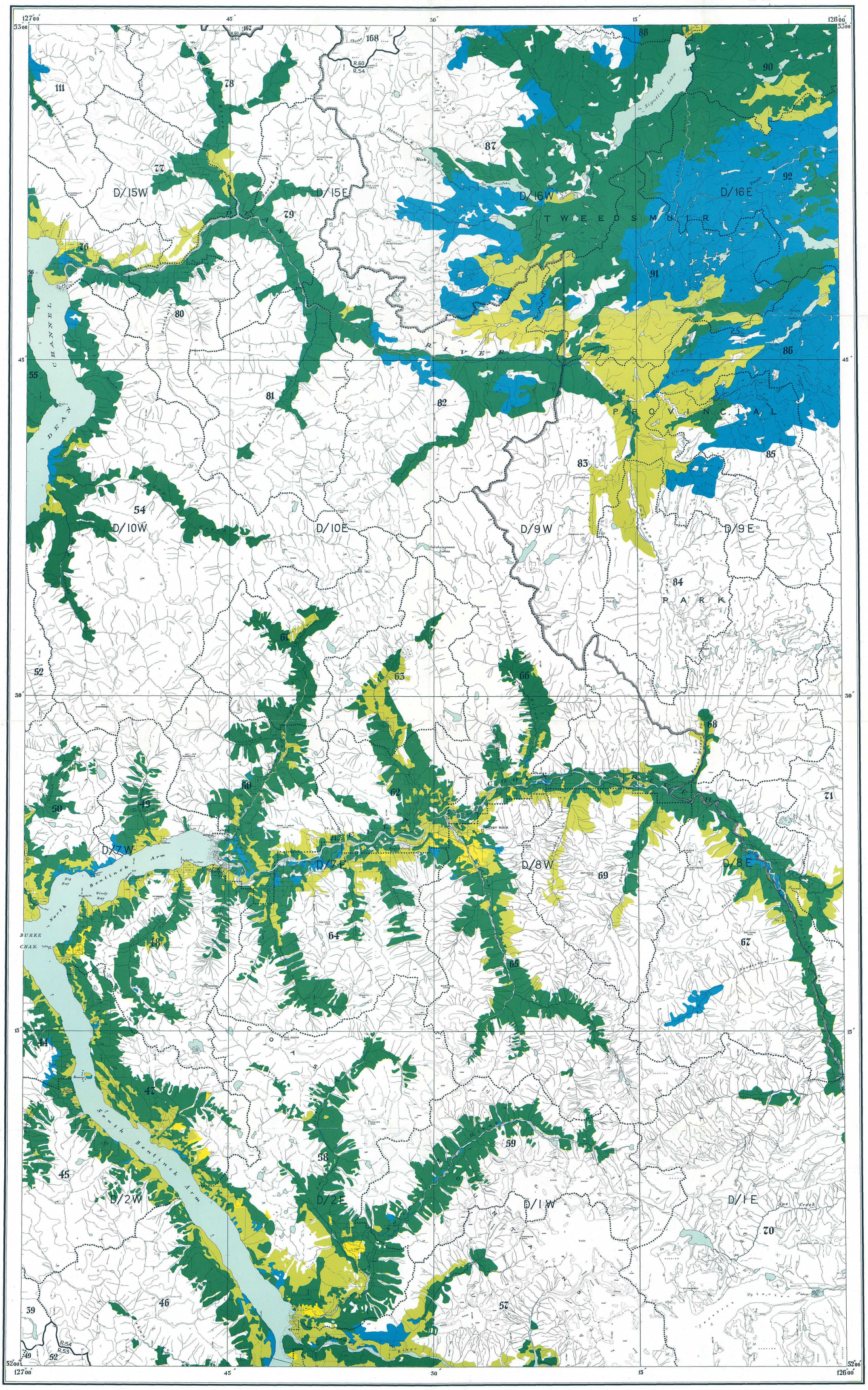
FIRST EDITION DECEMBER 1, 1956

INTERIM FOREST COVER SERIES

CANADA SHEET 93 D/N.E D/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

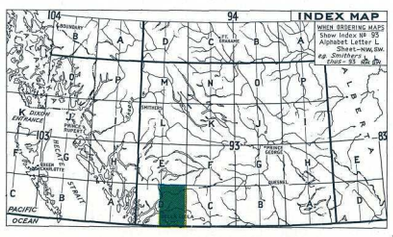
NOTE.—Summary data will be referred to the region and compartment outlined and numbered on the map. Region Numbers, Compartment Numbers, and Map Sheets of the National Topographic Series are shown on this map.

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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FOREST INVENTORY SUMMARIES - BRITISH COLUMBIA

NUMBER 51 INDEX MAP 93 D/NE D/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) 2, 4 & 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	7253	249795	17145	2070	276263
Immature Timber	3765	90268	8860	1352	104245
Not satisfactorily restocked areas	783	2883	980		4646
Non-commercial stands	723	102657	1147	450	104977
Non-productive forests and non-forested lands					1298306
Water					27518
Swamp					4509
Total	12524	445603	28132	3872	1820464

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	8511	2831	11342	71011	195911	266922	79522	198742	278264
W. Red Cedar	2783	7075	9858	21413	207570	228983	24196	214645	238841
W. Hemlock	16360	27656	44016	49983	488379	538362	66343	516035	582378
True Firs	3885	37024	40909	23513	275124	298637	27398	312148	339546
Spruces	11546	8229	19775	60297	406014	466311	71843	414243	486086
Yellow Cedar	1	1127	1128	929	26212	27141	930	27339	28269
White Pine									
Lodgepole Pine	36351	5632	41983	53431	49084	102515	89782	54716	144498
Yellow Pine									
Larch									
Cottonwood	23	38	61	933	6406	7339	956	6444	7400
Alder	1366	423	1789	5502	3090	8592	6868	3513	10381
Maple									
Birch	664	648	1312	5553	4288	9841	6217	4936	11153
Aspen	499	85	584	4891	665	5556	5390	750	6140
Total	81989	90768	172757	297456	1662743	1960199	379445	1753511	2132956