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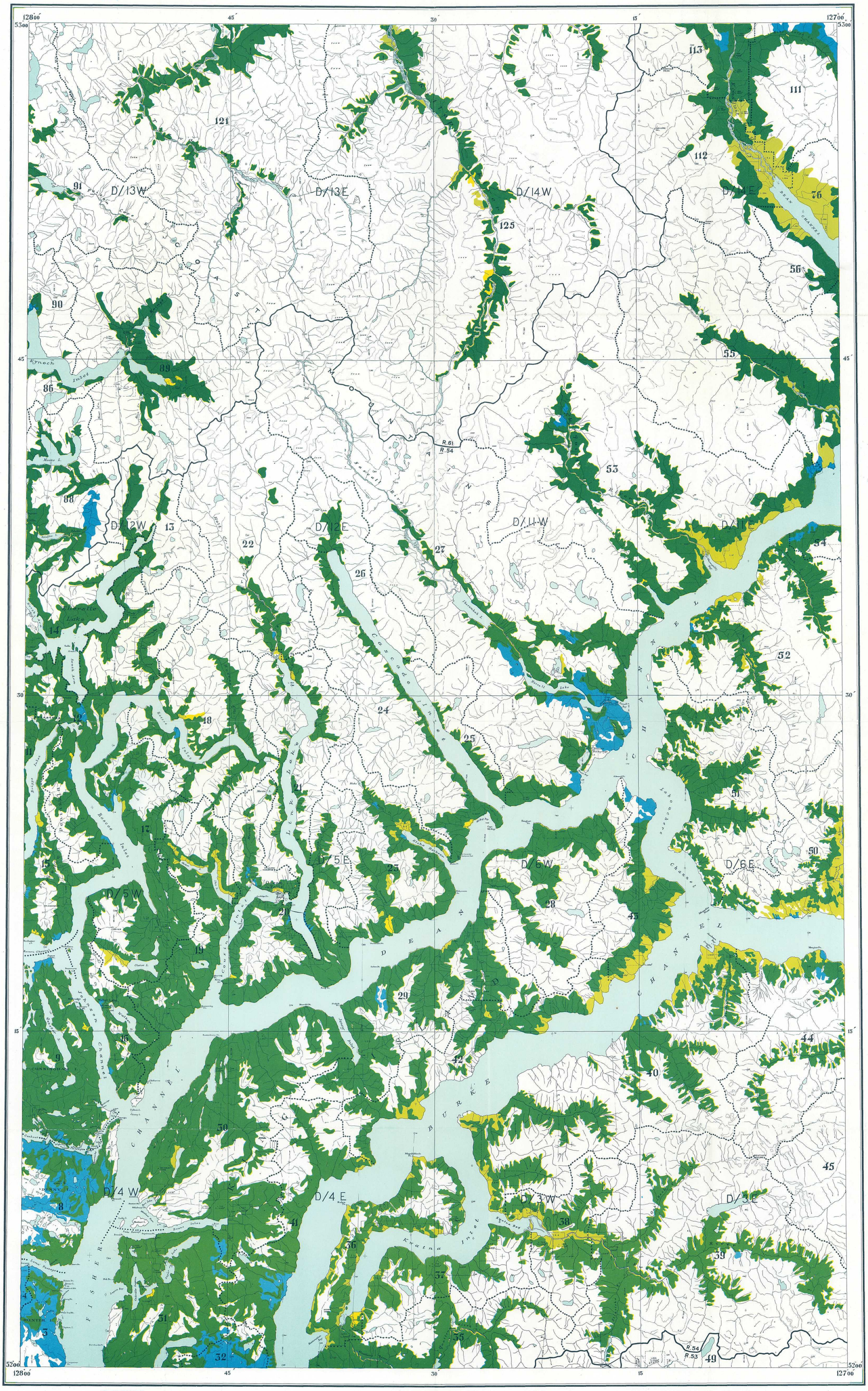
FIRST EDITION JANUARY 1, 1957

INTERIM FOREST COVER SERIES

CANADA SHEET 93 D/N.W. D/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

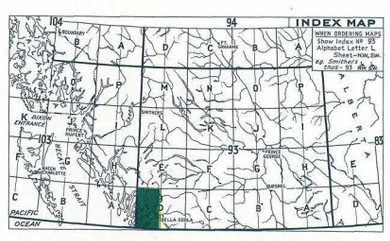
NOTE.—Summary data will be referred to the region and compartment outlined and numbered on the map. Region Numbers, Compartment Numbers, and Map Sheets of the National Topographic Series are shown on this map.

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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RBSC-ARC-1343-055-056-02
[901-552]

FOREST INVENTORY SUMMARIES - BRITISH COLUMBIA

NUMBER 52 INDEX MAP 93 **D/NW D/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) 1 & 2 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	3225	366961	50753	248	421187
Immature Timber	105	19794	5316	545	25760
Not satisfactorily restocked areas		955	130		1085
Non-commercial stands	182	23905	439	40	24566
Non-productive forests and non-forested lands					1149762
Water					44520
Swamp					2384
Total	3512	411615	56638	833	1669264

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	1368	120	1488	14831	43860	58691	16199	43980	60179
W. Red Cedar	2994	20308	23302	25942	898127	924069	28936	918435	947371
W. Hemlock	6359	68597	74956	21507	1391691	1413198	27866	1460288	1488154
True Firs	987	38145	39132	8512	572094	580606	9499	610239	619738
Spruces	415	1882	2297	3042	115831	118873	3457	117713	121170
Yellow Cedar		8066	8066	387	110191	110578	387	118257	118644
White Pine									
Lodgepole Pine	670	985	1655	1317	13313	14630	1987	14298	16285
Yellow Pine									
Larch									
Cottonwood	60	14	74	393	1964	2357	453	1978	2431
Alder	1823	501	2324	4545	4665	9210	6368	5166	11534
Maple									
Birch	107		107	189	138	327	296	138	434
Aspen				7	188	195	7	188	195
Total	14783	138618	153401	80672	3152062	3232734	95455	3290680	3386135