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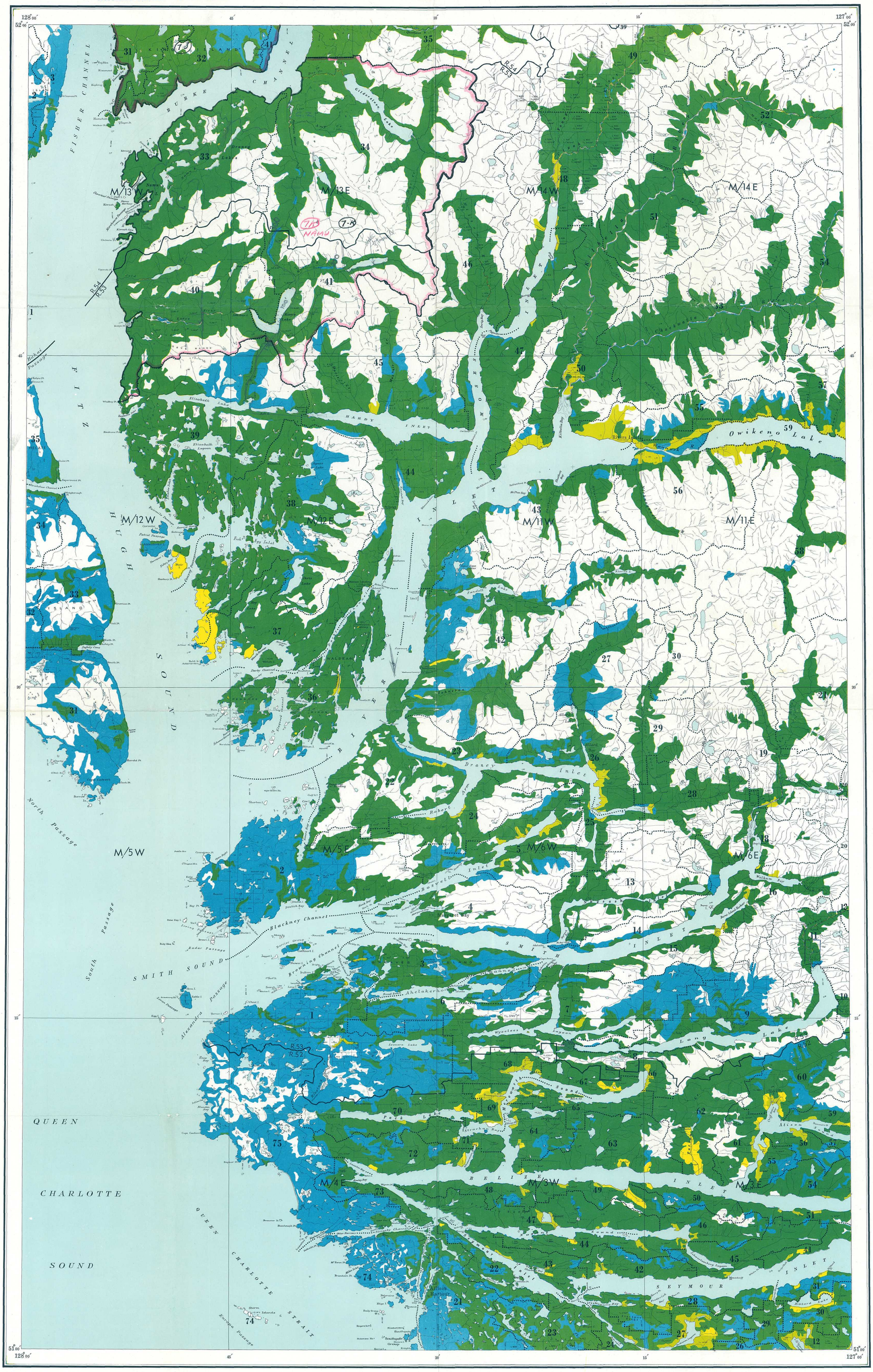
FIRST EDITION, MARCH 1, 1957

INTERIM FOREST COVER SERIES

CANADA **SHEET 92** $\frac{M}{NW}$, $\frac{M}{SW}$.



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

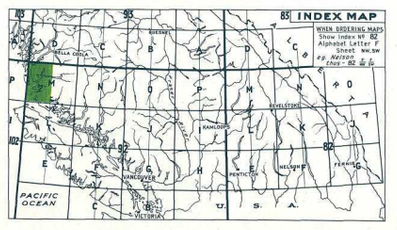
NOTE.—Summary data will be referred to the region and compartment outlined and numbered on the map. Region Numbers, Compartment Numbers, and Map Sheets of the National Topographic Series are shown on this map.

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 OS 053 10
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FOREST INVENTORY SUMMARIES - BRITISH COLUMBIA

NUMBER 30 INDEX MAP 92 M/NW M/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
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	2784	510341	49065	1600	563790
Immature Timber	287	16685	3688	630	21290
Not satisfactorily restocked areas		3453	1139	10	4602
Non-commercial stands	504	160614	1773	795	163686
Non-productive forests and non-forested lands					561925
Water					35525
Swamp					12106
Total	3575	691093	55665	3035	1362924

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	520	284	804	12337	99920	112257	12857	100204	113061
W. Red Cedar	825	37713	38538	10859	1563245	1574104	11684	1600958	1612642
W. Hemlock	3586	82759	86345	17118	1252589	1269707	20704	1335348	1356052
True Firs	248	30011	30259	4455	511065	515520	4703	541076	545779
Spruces	77	919	996	1362	158113	159475	1439	159032	160471
Yellow Cedar	13	19102	19115	47	194380	194427	60	213482	213542
White Pine									
Lodgepole Pine	11	5407	5418	125	24996	25121	136	30403	30539
Yellow Pine									
Larch									
Cottonwood	9	18	27	86	6705	6791	95	6723	6818
Alder	792	515	1307	1502	5781	7283	2294	6296	8590
Maple									
Birch	13	1	14	14	1541	1555	27	1542	1569
Aspen		1	1		128	128		129	129
Total	6094	176730	182824	47905	3818463	3866368	53999	3995193	4049192