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

INTERIM FOREST COVER SERIES

QUEEN CHARLOTTE ISLANDS, SHEET No. 3

56
~~55~~

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.

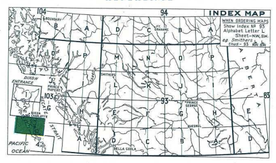
MILES 1 ½ 0 2 4 6 MILES

NOTE.—Summary data will be referred to the region and compartment outlined and numbered on the map. Region and Compartment Numbers 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), and Geographic Division.

REFERENCE



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FOREST INVENTORY SUMMARIES - BRITISH COLUMBIA

NUMBER 56 INDEX MAP Q.C.I. #3

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

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	320	154220	28320	140	183000
Immature Timber		21900	1080		22980
Not satisfactorily restocked areas		16100	6200	80	22380
Non-commercial stands		4780			4780
Non-productive forests and non-forested lands					263763
Water					6200
Swamp					960
Total	320	197000	35600	220	504063

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									
W. Red Cedar	3286	11235	14521	8342	353907	362249	11628	365142	376770
W. Hemlock	15420	39922	55342	55267	921318	976585	70687	961240	1031927
True Firs									
Spruces	1608	2190	3798	35458	150226	185684	37066	152416	189482
Yellow Cedar	46	5472	5518		28982	28982	46	34454	34500
White Pine									
Lodgepole Pine	69	1094	1163		4207	4207	69	5301	5370
Yellow Pine									
Larch									
Cottonwood									
Alder	1977	129	2106	8227	12156	20383	10204	12285	22489
Maple									
Birch									
Aspen									
Total	22406	60042	82448	107294	1470796	1578090	129700	1530838	1660538