

REFERENCE

Mature timber	Green
Immature timber	Yellow
Not satisfactorily restocked areas	Light Green
Non-commercial stands	Blue
Non-productive forests and non-forested lands	White
Water	Blue
Swamp	Light Blue
Region boundary	Thick Black Line
Compartment boundary	Dotted Line

BRITISH COLUMBIA FOREST SERVICE
FOREST SURVEYS AND INVENTORY DIVISION
INDEX TO
THE INTERIM FOREST COVER SERIES
AND
THE FOREST INVENTORY AREA REFERENCE SYSTEM

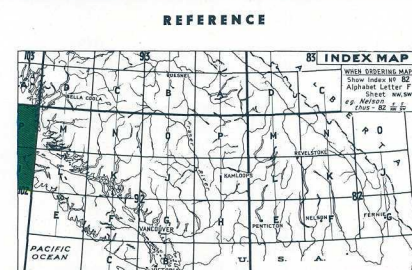
Scale, 1:126,720 or 2 miles to 1 inch.

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.



FOREST INVENTORY SUMMARIES - BRITISH COLUMBIA

NUMBER 29

INDEX MAP 102 P/NE P/SE 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) 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-----	10870	127263	10580	1619	150332
Immature Timber-----	2562	7904	633		11099
Not satisfactorily restocked areas-----	2137	1162	942		4241
Non-commercial stands-----	1405	68953	40	280	70678
Non-productive forests and non-forested lands-----					99316
Water-----					6775
Swamp-----					9015
Total-----	16974	205282	12195	1899	351456

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-----	1348	11795	13143	9475	380587	390062	10823	392382	403205
W. Hemlock-----	5720	21221	26941	19180	356562	375742	24900	377783	402683
True Firs-----	677	6716	7393	9986	130956	140942	10663	137672	148335
Spruces-----	528	536	1064	2522	21383	23905	3050	21919	24969
Yellow Cedar-----		4690	4690		83216	83216		87906	87906
White Pine-----									
Lodgepole Pine-----	5	1331	1336	677	13512	14189	682	14843	15525
Yellow Pine-----									
Larch-----									
Cottonwood-----	3		3	13	226	239	16	226	242
Alder-----	202	282	484	1704	1281	2985	1906	1563	3469
Maple-----	1	1	2		65	65	1	66	67
Birch-----	3		3		228	228	3	228	231
Aspen-----									
Total-----	8487	46572	55059	43557	988016	1031573	52044	1034588	1086632