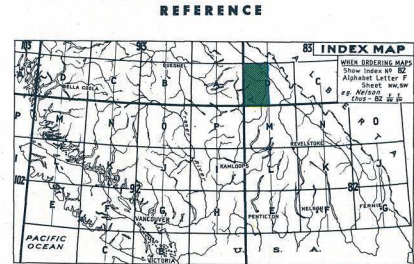


REFERENCE	
Mature timber	Green
Immature timber	Light Green
Not satisfactorily restocked areas	Yellow
Non-commercial stands	Blue
Non-productive forests and non-forested lands	White
Water	Light Blue
Swamp	Dark Blue
Region boundary	Thick Black Line
Compartment boundary	Dotted Line

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 (1:50,000).
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 44

INDEX MAP 83 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) 4 & 6. 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-----	566	474466	38360		513392
Immature Timber-----	4203	135457	4413		144073
Not satisfactorily restocked areas-----	111	21177	447		21735
Non-commercial stands-----	5608	44046	313		49967
Non-productive forests and non-forested lands-----					1084572
Water-----					41894
Swamp-----					11711
Total-----	10488	675146	43533		1867344

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-----	6991	2730	9721	30771	72355	103126	37762	75085	112847
W. Red Cedar-----	1155	7529	8684	6102	243525	249627	7257	251054	258311
W. Hemlock-----	2338	17789	20127	6739	209819	216558	9077	227608	236685
True Firs-----	8863	69182	78045	11858	360065	371923	20721	429247	449968
Spruces-----	14696	49731	64427	45681	834728	880409	60377	884459	944836
Yellow Cedar-----									
White Pine-----	357	240	597	1244	2634	3878	1601	2874	4475
Lodgepole Pine-----	46913	25895	72808	59600	106738	166338	106513	132633	239146
Yellow Pine-----									
W. Larch-----									
Cottonwood-----	286	403	689	843	4913	5756	1129	5316	6445
Alder-----									
Maple-----									
Birch-----	2225	4118	6343	5166	10632	15798	7391	14750	22141
Aspen-----	2797	1384	4181	8157	9813	17970	10954	11197	22151
Total-----	86621	179001	265622	176161	1855222	2031383	262782	2034223	2297005