#36

DEPARTMENT OF LANDS AND FORESTS
BRITISH COLUMBIA
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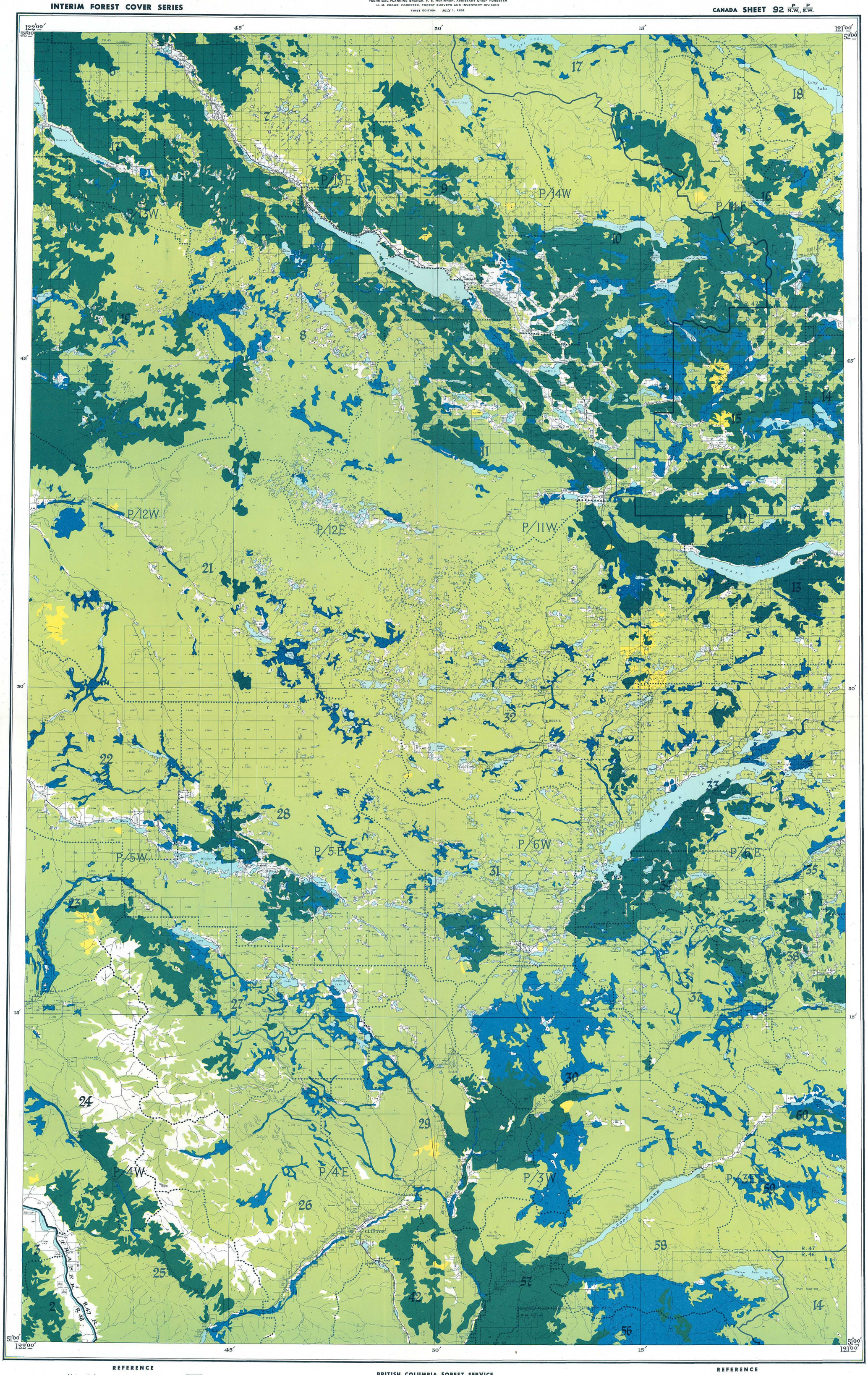
INTERIM FOREST COVER SERIES

CANADA SHEET 92 P/N.W., P/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

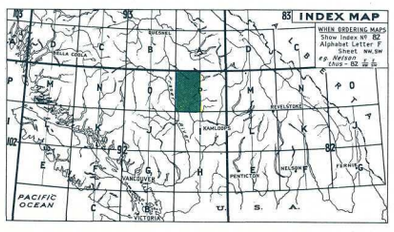
NOTE.—Summary data will be referred to the region and compartment outlined and numbered on the map. Region Numbers, Compartment Numbers, and Map Sheets of the National Topographic Series are shown on this map.

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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FOREST INVENTORY SUMMARIES - BRITISH COLUMBIA

NUMBER 36 INDEX MAP 92 P/NW P/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 & 5 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	43737	323381		695	367813
Immature Timber	73397	1142727		2593	1218717
Not satisfactorily restocked areas	1397	6803			8200
Non-commercial stands	22420	95867		944	119231
Non-productive forests and non-forested lands					106247
Water					66796
Swamp					22076
Total	140951	1568778		4232	1909080

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	90244	39019	129263	1265339	588925	1854264	1355583	627944	1983527
W. Red Cedar	2827	131	2958	7654	1317	8971	10481	1448	11929
W. Hemlock	1147	6	1153	23244	308	23552	24391	314	24705
True Firs	11721	3937	15658	34571	4467	39038	46292	8404	54696
Spruces	23435	8225	31660	173321	46085	219406	196756	54310	251066
Yellow Cedar									
White Pine	220	8	228	2650	38	2688	2870	46	2916
Lodgepole Pine	541812	56111	597923	411754	79860	491614	953566	135971	1089537
Yellow Pine	1569	543	2112	42138	23016	65154	43707	23559	67266
W. Larch									
Cottonwood	285		285	1884	1419	3303	2169	1419	3588
Alder									
Maple									
Birch	6418	3133	9551	80510	8221	88731	86928	11354	98282
Aspen	9823	1180	11003	162603	3062	165665	172426	4242	176668
Total	689501	112293	801794	2205668	756718	2962386	2895169	869011	3764180