DEPARTMENT OF LANDS AND FORESTS
BRITISH COLUMBIA
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FIRST EDITION MAY 1 1957

INTERIM FOREST COVER SERIES

CANADA SHEET 94 G N.W., G S.W.

124°00′ 45′ 30′ 15′ 123°00′
58°00′ 45′ 30′ 15′ 57°00′

Kluachesi L. Kluachesi Cr. Bunch Cr. MUSKWA RIVER PROPHET RIVER Bat Creek Chuchitzeny Cr. Minaker R. Waskulay Cr. Akluky Cr. Tessa Cr. Katakose Cr. KLINGZUT MTN. Richards Creek Keily Cr. BESA RIVER Pocketknife R. Redfern L. Fairy L. Beg R. MT. DOPP MT. HELEN Trimble L. Trimble Cr. MT. TRIMBLE MT. BERTHA MT. WITHROW MT. WOOLIEVER Nevis Cr. Buckinghorse R. Chicken Cr. Marion L. Two Bit Cr. Headstone Cr. MT. STEARNS MT. McCUSKER PEACE RIVER LAND DIST. CASSIAR R.79 R.78 R.77 R.73 HALFWAY R.

64 73 74 72 79 78 80 81 142 143 144 145 88 85 83 89 82 146 86 84 91 87 157 90 155 147 156 158 159 149 163 161 160 165 164 162 174 150 172 171 173 170 169 176 175 151 189 190 188 180 179 152 154 153 187 186 181 177 185 182 178 74 76 184 183 105 97 92 94 104 103 98 95 93 96 40 102 99 33 100 80 101 79 32 78 77

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.

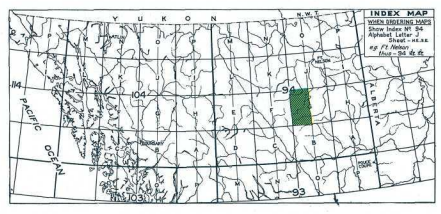
MILES 1 ½ 0 2 4 6 MILES

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 Legal Surveys Division, Surveys and Mapping Service, Department of Lands and Forests, at scale of 1:126,720.

REFERENCE



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FOREST INVENTORY SUMMARIES - BRITISH COLUMBIA

NUMBER 113 INDEX MAP 94 G/NW G/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) 9
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		258804			258804
Immature Timber		576292			576292
Not satisfactorily restocked areas		31437			31437
Non-commercial stands		23940			23940
Non-productive forests and non-forested lands					740062
Water					10640
Swamp					8849
Total		890473			1650024

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									
W. Hemlock									
True Firs	11873	11427	23300	29882	35434	65316	41755	46861	88616
Spruces	274825	94382	369207	299980	306877	606857	574805	401259	976064
Yellow Cedar									
White Pine									
Lodgepole Pine	132430	49639	182069	102802	36597	139399	235232	86236	321468
Yellow Pine									
Larch		8	8					8	8
Cottonwood	4694	1080	5774	8434	11558	19992	13128	12638	25766
Alder									
Maple									
Birch	23501	3189	26690	6949	3088	10037	30450	6277	36727
Aspen	16343	5913	22256	16960	16390	33350	33303	22303	55606
Total	463666	165638	629304	465007	409944	874951	928673	575582	1504255