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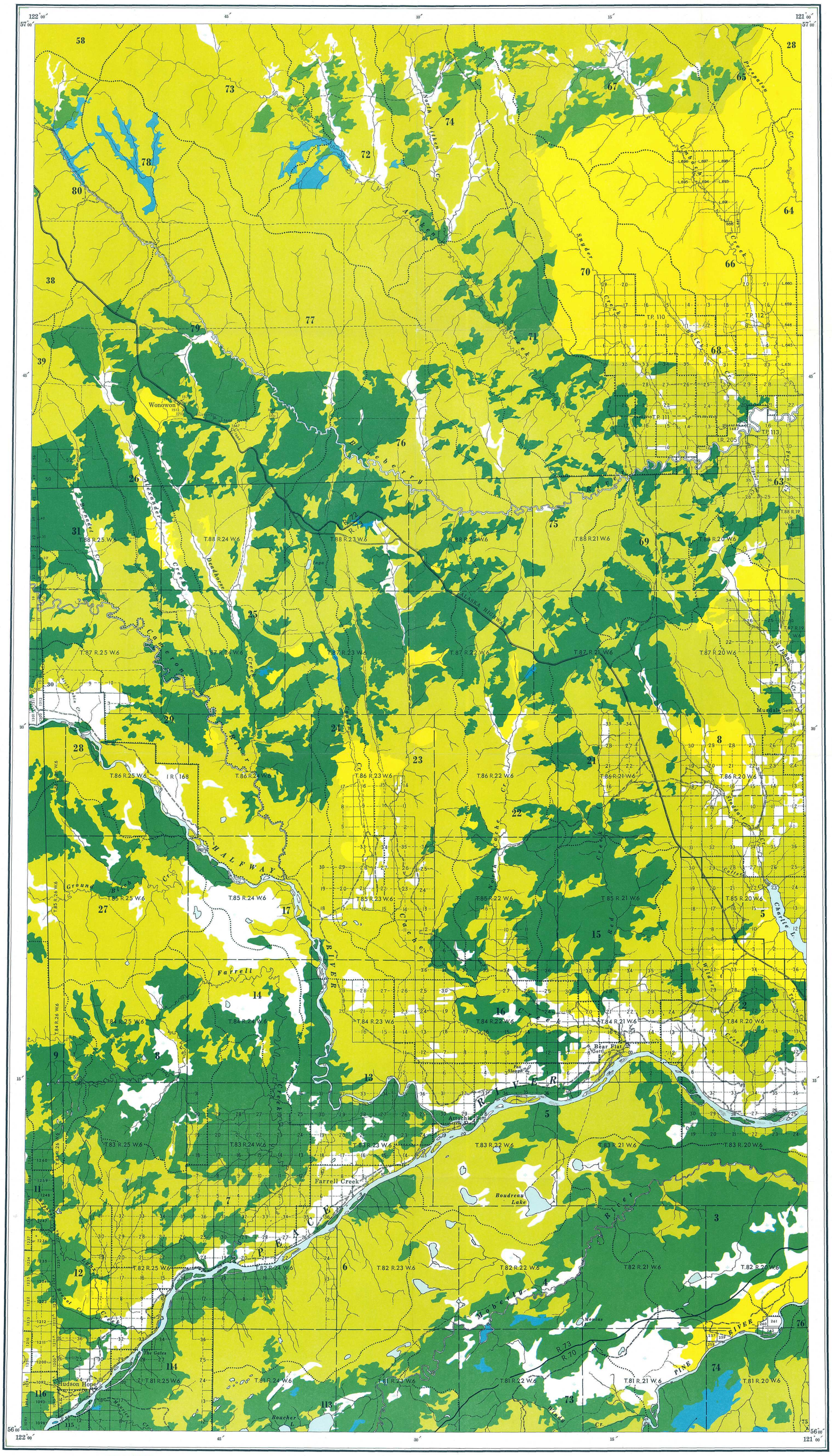
FIRST EDITION OCTOBER 1, 1957

**INTERIM FOREST COVER SERIES**

**CANADA SHEET 94 A/N.W., A/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.

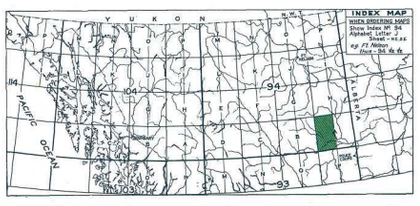
MILES 1 ½ 0 2 4 6 MILES

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

**REFERENCE**




[901-593]

FOREST INVENTORY SUMMARIES - BRITISH COLUMBIA

NUMBER 93 INDEX MAP 94 A/NW A/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 | 9336 | 478987 | | 240 | 488563 |
| Immature Timber | 49487 | 851842 | | 2980 | 904309 |
| Not satisfactorily restocked areas | 4280 | 135836 | | | 140116 |
| Non-commercial stands | | 11510 | | | 11510 |
| Non-productive forests and non-forested lands | | | | | 43391 |
| Water | | | | | 24720 |
| Swamp | | | | | 82091 |
| Total | 63103 | 1478175 | | 3220 | 1694700 |

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 | 209947 | 8956 | 218903 | 35960 | 16357 | 52317 | 245907 | 25313 | 271220 |
| Spruces | 131992 | 120897 | 252889 | 271293 | 372711 | 644004 | 403285 | 493608 | 896893 |
| Yellow Cedar | | | | | | | | | |
| White Pine | | | | | | | | | |
| Lodgepole Pine | 70357 | 34177 | 104534 | 77451 | 70832 | 148283 | 147808 | 105009 | 252817 |
| Yellow Pine | | | | | | | | | |
| Larch | | 79 | 79 | | | | | 79 | 79 |
| Cottonwood | 12918 | 9456 | 22374 | 17399 | 122107 | 139506 | 30317 | 131563 | 161880 |
| Alder | | | | | | | | | |
| Maple | | | | | | | | | |
| Birch | 14954 | 24927 | 39881 | 5891 | 21254 | 27145 | 20845 | 46181 | 67026 |
| Aspen | 69461 | 114063 | 183524 | 102773 | 207213 | 309986 | 172234 | 321276 | 493510 |
| Total | 509629 | 312555 | 822184 | 510767 | 810474 | 1321241 | 1020396 | 1123029 | 2143425 |