DEPARTMENT OF LANDS AND FORESTS
BRITISH COLUMBIA
HONOURABLE R. G. WILLISTON, MINISTER
C. D. ORCHARD, DEPUTY MINISTER OF FORESTS
TECHNICAL PLANNING BRANCH, F. S. McKINNON, ASSISTANT CHIEF FORESTER
H. M. POGUE, FORESTER, FOREST SURVEYS AND INVENTORY DIVISION
FIRST EDITION JANUARY 1, 1957

# INTERIM FOREST COVER SERIES

CANADA **SHEET 103** A N.W. A S.W.

130°00′ 45′ 30′ 15′ 129°00′

53°00′

45′

30′

15′

52°00′

A/13E A/14W A/14E A/11W A/11E

ESTEVAN GROUP · DEWDNEY · CAMPANIA · ESTEVAN SOUND · CAMPANIA SOUND · PRINCESS ROYAL ISLAND · QUEEN CHARLOTTE ISLANDS · CAAMAÑO SOUND · BENCHEMIN CHANNEL · LAREDO CHANNEL · WILLIS PASSAGE · WRIGHT PASSAGE · BEAUCHEMIN CHANNEL · HECATE STRAIT

66 67 68 69 76 77

Note:
All compartments on this sheet are in Region 61

## 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

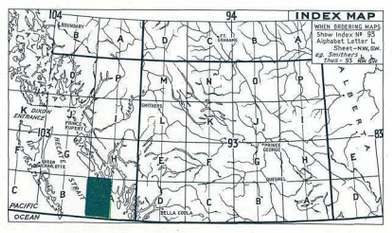
NOTE.—Summary data will be referred to the region and compartment outlined and numbered on the map. Region Numbers, Compartment Numbers, and Map Sheets of the National Topographic Series are shown on this map.

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




[1955 - 1061]
[1955 - 1062]
RBSC · ARC · 1343 · 05 · 056 · 04
[901-554]

FOREST INVENTORY SUMMARIES - BRITISH COLUMBIA

NUMBER 54 INDEX MAP 103 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) 1
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 | 228 | 16092 | | 57 | 16377 |
| Immature Timber | | | | | |
| Not satisfactorily restocked areas | | 170 | | | 170 |
| Non-commercial stands | | 12856 | | | 12856 |
| Non-productive forests and non-forested lands | | | | | 127598 |
| Water | | | | | 9346 |
| Swamp | | | | | 25 |
| Total | 228 | 29118 | | 57 | 166372 |

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 | | 797 | 797 | | 33687 | 33687 | | 34484 | 34484 |
| W. Hemlock | | 2593 | 2593 | | 42871 | 42871 | | 45464 | 45464 |
| True Firs | | 1348 | 1348 | | 8224 | 8224 | | 9572 | 9572 |
| Spruces | | 74 | 74 | | 7064 | 7064 | | 7138 | 7138 |
| Yellow Cedar | | 396 | 396 | | 6560 | 6560 | | 6956 | 6956 |
| White Pine | | | | | | | | | |
| Lodgepole Pine | | 58 | 58 | | 194 | 194 | | 252 | 252 |
| Yellow Pine | | | | | | | | | |
| Larch | | | | | | | | | |
| Cottonwood | | | | | 56 | 56 | | 56 | 56 |
| Alder | | 14 | 14 | | 231 | 231 | | 245 | 245 |
| Maple | | | | | | | | | |
| Birch | | | | | | | | | |
| Aspen | | | | | | | | | |
| Total | | 5280 | 5280 | | 98887 | 98887 | | 104167 | 104167 |