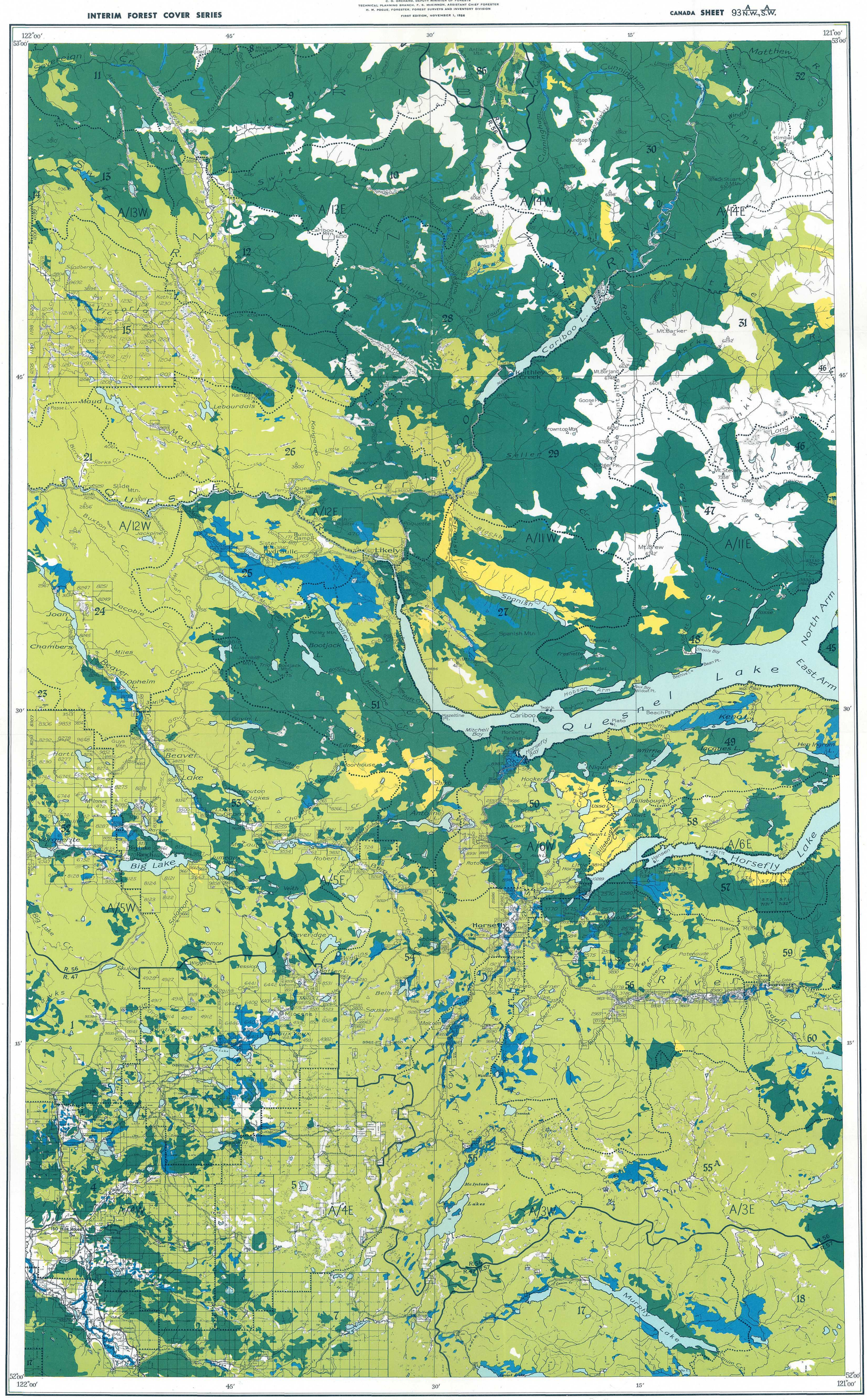
DEPARTMENT OF LANDS AND FORESTS
BRITISH COLUMBIA
HONOURABLE R. G. WILLISTON, MINISTER
C. D. ORCHARD, DEPUTY MINISTER OF FORESTS
TECHNICAL PLANNING BRANCH, F. S. McKINNON, ASSISTANT CHIEF FORESTER
H. M. POGUE, FORESTER, FOREST SURVEYS AND INVENTORY DIVISION
FIRST EDITION, NOVEMBER 1, 1956

INTERIM FOREST COVER SERIES

CANADA SHEET 93 A N.W., A S.W.


122°00′
121°00′
53°00′
52°00′
45′
30′
15′
Cariboo L.
Keithley Creek
Likely
Horsefly
Horsefly Lake
Quesnel Lake
North Arm
East Arm
Hobson Arm
Mitchell Bay
Horsefly Bay
Beaver Lake
Big Lake
Murphy Lake
Cariboo Mtns.
Mt. Barker
Mt. Borland
Mt. Stevenson
Mt. Brew
Spanish Mtn.
Bootjack L.
Polley L.
Spanish L.
Kenoyl
Jacques L.
Niquidet L.
Dillabough
Hansen Pt.
Tisdall
Black Mtns.
Patenaude
Tisdall L.
McIntosh Lakes
Sundberg L.
Maud L.
Lebourdais
Kangaroo Mtn.
Slide Mtn.
Buxton Cr.
Jacobie Cr.
Chambers L.
Beaver Lake
Guys Mtn.
Hart L.
Echo Lake
McInnes L.
Crouton Lakes
Lake George
Big Lake
Margerite
Big Lake Ranch
Jumeaux Lakes
Veith L.
Solomon L.
Skulow L.
Wiggins L.
Beverdge L.
Bells L.
Sausser L.
Malcolm L.
Miocene
Gravel
Abbot
Triplet
Corner
Stanlike
Beehive
Walker
Cassiek
Cariboo Mtns.
Horsefly Mtns.
Quesnel Mtns.
Sovereign Cr.
Little Swift R.
Swift R.
Cariboo R.
Horsefly R.
Quesnel R.
Matthew R.
Kimball Cr.
Cunningham Cr.
Harvey Cr.
Keithley Cr.
Antler Mtn.
Campbell Mtn.
Mt. Van Winkle
Roundtop Mtn.
Kimball Mtn.
Black Stuart Mtn.
Cariboo Mtn.
Tanks Pk.
Sundberg L.
Kath L.
Maud L.
Kangaroo Mtn.
Lebourdais

FOREST INVENTORY SUMMARIES - BRITISH COLUMBIA

NUMBER 46 INDEX MAP 93 **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) 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	20325	612287		460	633072
Immature Timber	50853	825888		840	877581
Not satisfactorily restocked areas	130	24582			24712
Non-commercial stands	11618	52733			64351
Non-productive forests and non-forested lands					159469
Water					73532
Swamp					34627
Total	82926	1515490		1300	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	55867	14069	69936	320535	312740	633275	376402	326809	703211
W. Red Cedar	2327	7020	9347	8772	99835	108607	11099	106855	117954
W. Hemlock	2166	12475	14641	14063	76163	90226	16229	88638	104867
True Firs	35431	90197	125628	60144	299937	360081	95575	390134	485709
Spruces	105034	62105	167139	471986	1114025	1586011	577020	1176130	1753150
Yellow Cedar									
White Pine	131	7	138	461	141	602	592	148	740
Lodgepole Pine	413553	32783	446336	531202	194240	725442	944755	227023	1171778
Yellow Pine									
W. Larch									
Cottonwood	673	184	857	5358	17810	23168	6031	17994	24025
Alder									
Maple									
Birch	21193	6449	27642	90108	24897	115005	111301	31346	142647
Aspen	22908	4982	27890	58006	16250	74256	80914	21232	102146
Total	659283	230271	889554	1560635	2156038	3716673	2219918	2386309	4606227