# University Research Forests fonds

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\*\*\* Institutional records -- researcher access subject to review \*\*\*

**University of British Columbia Archives** 





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# **Fonds Description**

**University Research Forests fonds.** – 1925-1986. 1.29 cm of textual records and other material.

# Administrative History

Since the inception of the University of British Columbia's Dept. of Forestry in 1921, the forest surrounding the campus at Point Grey has provided a valuable outdoor laboratory. By the late 1930s, however, the inadequacy of the campus forest to serve as an experimental or research forest was recognised. Malcolm Knapp began to investigate new sites for suitably forested areas within a reasonable distance from the campus. A site near Haney was selected and in 1943 the area was removed from Garibaldi Park and leased to the University for a period of twenty-one years. The Provincial Government deeded the University Research Forest outright to UBC in 1947. An appeal to the forest industry in 1947 resulted in the provision of funding to construct living and working accommodations for forestry students, instructors and research workers in the Research Forest at Loon Lake. The first summer camp for forestry students was held in 1948. Students were required to complete four weeks of practical work at the Research Forest between their third and fourth year. In 1985 and 1986 the UBC/Alex Fraser Research Forest was established in the Cariboo region of British Columbia near Williams Lake. The establishment of this research forest served to address the need for research that was specific to the interior forests of BC, and also establishes another forestry camp.

# Scope and Content

The fonds consists of records chronicling the history and development of UBC's Research Forests at Point Grey, and Haney, and B.C.'s interior (Cariboo) region. The fonds includes correspondence, reports, proposals, financial records, maps, surveys, blueprints, photographs, and meteorological data. The records also contain information about the operation of the Summer Camp for forestry students (1948-1986).

#### Notes

Fonds consists of institutional records – access requests must be reviewed by the University's FOIPOP Coordinator.

Includes: 4 maps, 2 architectural drawings and 14 photographs.

File List available.

Photographs have been digitized and included in UBC Archives' Historical Photograph Database (UBC 16.1).

Other records relating to the University Research Forests are included in the Faculty of Forestry fonds.

# **Series Descriptions**

**Campus Forest series.** – 1925-1954. 19 cm of textual records.

Series consists of reports, correspondence, exhibition logs, and contracts, covering aspects of the administration and supervision of the Campus Forest. Arranged in the following sub-series: Supervision, Nursery Records, Surveys, and Timber Sales.

**Forest Accounts series.** – 1933-1947. 6 cm of textual records.

Series consists of receipts and other financial material related to the operation of the University's research forests.

### University Research Forest (Haney) series. - 1943-1960.

18 cm of textual records.2 architectural drawings.

Series consists of correspondence, reports, plans, and contracts regarding the administration of the Loon Lake forestry camp.

# University Research Forests - General series. - 1940-1960.

12 cm of textual records.14 b&w photographs.4 maps.

Series consists of notebooks, diaries, statistical tables, maps, and published materials.

Photographs have been digitized and included in UBC Archives' Historical Photograph Database (UBC 16.1).

**Forestry Camp series.** – 1948-1960. 20 cm of textual records.

Series consists of records of the summer forestry camp, providing comprehensive information for both the administration of the camp (e.g. purchase of supplies) and its educational aspects (e.g. outlines of programs, student grades).

Materials containing personal information about students restricted.

#### UBC/Alex Fraser Research Forest series. - 1985-1986.

2 cm of textual records.

Series consists of records, including correspondence, proposals, copies of maps, memoranda, press clippings and administrative materials pertaining to the establishment of the UBC/Alex Fraser Research Forest in the Cariboo region of B.C. near Williams Lake.

**University Research Forests – Meteorological Data series.** – 1990-1957.

52 cm of textual records

Series consists of meteorological data, reports, and correspondence pertaining to UBC's Research Forests and the meteorological equipment installed therein and the surrounding area.

The original order is unknown, therefore this series has been arranged alphabetically by subject.

# File List

# BOX 1

# CAMPUS FOREST SERIES

#### Supervision

These files (1925-1954) cover various aspects of the administration of the Campus Forest

- 1-1 Supervision (1925-1933)
- 1-2 Supervision (1933-1940)
- 1-3 Supervision (1941-1954)

### Nursery Records

- 1-5 Supervision (1927-1933)
- 1-6 Reports, Correspondence (1929-1933)
- 1-7 Exhibition Logs (1924-1930)

# Surveys

- 1-8 E.C.W. Lamarque Surveys (1926, 1939) Correspondence, notes, statistics
- 1-9 G. Allen Surveys (1934/35) Statistics
- 1-10 Farm Woodlot Survey (1936)

#### **Timber Sales**

- 1-11 Contract #1 [Point & Peters] (1926/27)
- 1-12 Contract #2 [Harriman & George] (1930/31)
- 1-13 Improvement Cutting [W.J. Allen] (1925)
- 1-14 Notes [G.S. Allen] (n.d.)
- 1-15 Cruise Records (1938-1940)

### FOREST ACCOUNTS SERIES

These records consist of receipts and other financial material related to the operation of the University's forests.

2-1	1933-1935
2-2	1936/37
2-3	1937/38
2-4	1938/39
2-5	1939/40
2-6	1940/41
2-7	1941/42
2-8	1942/43
2-9	1943/44
2-10	1944/45
2-11	1945/46
2-12	1946/47

#### UNIVERSITY RESEARCH FOREST [HANEY] SERIES

#### Loon Lake Camp

2-13	Buildings and	Construction - Plan	s, Correspondence	, Reports	(1946-1950)
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- 2-13a Buildings and Construction Plans, Correspondence, Reports (1946-1950)
- 2-14 Construction (1951/52) Correspondence, Reports
- 2-15 Nels Peterson [Caretaker] (1953-1955)

#### BOX 3

- 3-1 E.A. Marc [Gatekeeper] (1943-1954)
- 3-2 E.A. Marc [Gatekeeper] (1955-1959)
- 3-3 Resident Forester [Ian Schiedel] (1949-1956) Correspondence, Reports
- 3-4 Resident Forester [R.S. Wood] Correspondence, Reports (1956-1958)
- 3-5 Transit Loon Lake Traverse (1950)
- 3-6 Boundary Survey Research Forest (1946-1948)
- 3-7 Supervision William Shull (1951-1953)

- 3-8 Supervision General (1956-1960)
- 3-9 Contract R.A. Knowles (1946/47)

### UNIVERSITY RESEARCH FORESTS - GENERAL SERIES

- 4-1 Diaries/Notebooks F.M. Knapp (1948, 1949, 1950)
- 4-2 Budget Estimates (1949/50) Forestry Dept. & University Forest
- 4-3 Research Stand and Yield Tables for Alder (1940)
- 4-4 Research Mensuration -- Volume Tables (1940)
- 4-5 Research General Data
- 4-6 "The University Research Forest" [Brochure] Correspondence, Manuscript, Photographs and Graphics
- 4-7 UBC Forest [Bulletin] (1968) Illustrations
- 4-8 Maps and Statistics Misc.
- 4-9 Maps

# BOX 5

# FORESTRY CAMP SERIES

Between 3rd and 4th years forestry students were required to complete four weeks of practical work at the University Research Forest near Haney, B.C. The records of the summer forestry camp provide comprehensive information for both the administrative operation of the camp (i.e. purchase of supplies) and the educational aspects (i.e. outline of programs, student grades, etc.).

5-1 1948 5-2 1949 5-3 1949 5-4 1949 5-5 1950 5-6 1950 5-7 1950 5-8 1952 5-9 1953

1954
1955
1956
1957
1958
1960

#### BOX 7

# UBC/ALEX FRASER RESEARCH FOREST SERIES

7-1/2 Land application and research forest establishment materials (1985-1986) Correspondence, proposals, meeting agendas, memoranda, and press clippings

# BOX 8

# UNIVERSITY RESEARCH FORESTS - METEOROLOGICAL DATA SERIES

- 8-1 Agrometeorological stations Supplementary Data 1972 -1965
- 8-2 Agrometeorological Stations Supplementary data 1981 1973
- 8-3 Climatological Station Report 1972 1957
- 8-4 UBC Climatological Station, Annual Summary, 1966-1961
- 8-5 V/F Climatological station report Haney, UBC Research Forest 1985-1983
- 8-6 VF Climatological Station Record 1993-1973
- 8-7 Evaporation Class 'A' Pan Evaporation Dec. 1972 Mar. 1960
- 8-8 Evaporation Evaluation Class 'A' pans evaporation 1990-1973
- 8-9 Evaporation Monthly Report June 1982 May 1968
- 8-10 Humidity Dry Bulb, Wet Bulb, Dew Point 1968-60
- 8-11 Humidity Dry bulb, wet bulb, dew point, relative humidity, wind direction & MPH velocity 1986-1969
- 8-12 Precipitation Recording Precipitation Gauge monthly report 1975-1969
- 8-13 Precipitation Recording Precipitation Gauge Monthly 1968-1957
- 8-14 Soil Temperature Earth Thermometer 1968-1957
- 8-15 Soil Temperature Soil Temperature 1971 1960
- 8-16 Soil Temperature Soil Temperature Monthly Record June 1980 Jan 1972

- 8-17 Sunshine Sunshine Record 1981, 1972-1957
- 8-18 Sunshine Sunshine Record 1986-1973
- 8-19 Sunshine V/F Sunshine Record. Haney, UBC Research Forest 1985-83

- 9-1 Wind Earth thermometer, thermograph, hydrograph, and barograph record. 1986-1969
- 9-2 Wind Wind Summaries monthly report 1975-1973
- 9-3 Wind Wind Summaries Corres. 1974-1967
- 9-4 Wind Wind Summaries monthly reports pt 1 Sept 1972-1968
- 9-5 Wind Wind Summaries monthly reports pt 2 Jan 1967 Apr 1965
- 9-6 Wind Wind Thermograph, Hygrograph, and Barograph Record, UBC
- 9-7 Miscellaneous Correspondence and data 1969-1967